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1634 1911

REPORT

—— OF THE——

TOWN OFFICERS

---- OF ----

IPSWICH, MASS.,



FOR THE YEAR ENDING DECEMCER 31, 1910
—— AND THE ——

Two Hundred and Seventy-Seventh Year of the Town's Incorporation.

IPSWICH, MASS.: CHRONICLE MOTOR PRINT. 1911. 974.4

TOWN OFFICERS, 1910.

SELECTMEN.

GEO. A. SCHOFIELD. Chairman.

Charles E. Goodhue, Clerk.

John A. Brown

ASSESSORS.

JOHN W. NOURSE. Chairman.

William B. Richards,

Richard R. Glasier

OVERSEERS OF THE POOR.

WM. B. RICHARDS. Chairman.

John G. Sperling.

Warren Boynton

TOWN CLERK, TREASURER AND COLLECTOR.

CHARLES W. BAMFORD.

SCHOOL COMMITTEE.

George E. Mac Arthur,	Term	expires	s 1913
Charles G. Hull,	66	- (•	1913
George W. Tozer, Chairman,	"	6.6	1912
George H. W. Hayes	"	6.6	1912
John H. Cogswell,	6.6	"	1911
Harriett E. Noyes,	6.6	"	1911

REGISTRARS OF VOTERS.

Charles H. Glasier, Chairman. J. Howard Lakeman.

Charles W. Bamford, Clerk

Lyman H. Daniels

AUDITOR.

Arthur H. Walton.

CONSTABLE.

Wesley B. Atkinson.

MUNICIPAL WATER AND LIGHTING COMMISSION. GEO. A. SCHOFIELD, Chairman.

Geo. H. W. Hayes,

William H. Rand

CEMETERY COMMISSIONERS. Phillip E. Clarke,

John H. Baker,

John G. Sperling

BOARD OF HEALTH.

GEO. E. MAC ARTHUR, Chairman,

Maynard Whittier,

Aaron Lord

PARK COMMISSIONERS.

FRANK T. GOODHUE, Chairman.

James A. Morey,

Jere Sullivan

SUPT. MOTH DEPT. AND TREE WARDEN.

James A. Morev.



REPORT

OF THE TOWN ACCOUNTANT.

To the Honorable Board of Selectmen, Gentlemen:

In compliance with the by-law adopted at the annual meeting, I herewith submit a report of the receipts and expenditures of the several departments for the year ending December 31, 1910. You will note that there has been some changes from former years in the method of charging up expenditures, in order to comply with the requirements of the State. Items under the head of Fees and Salaries do not appear, each department having been charged with its expenditures. For example, salaries of each department, have been charged to that department instead of to Fees and Salaries as heretofore, therefore I would recommend that in the future an appropriation be made for each department.

Respectfully submitted,

CHAS. E. GOODHUE,

Accountant.

COMMONS.

EXPENDED.

PAID TO	FOR WHAT	AMOUNTS
Adam G Lauer	repairs	\$ 2 25
Wm E Reilly	labor	1 32
John Mc Laughlin	66	56 82
F T Goodhue	supplies	9 75
Jere Sullivan	labor	156 45
Howard Blake	6.6	13 00
John Cronin	6.6	6 00
George Goodhue	6 0	7 54
Oscar A Pickard	6.6	1 00
R W Ward	supplies	49 10
Edw L Darling	labor	7 00
David Low	6.6	3 33
Water Dept	water	4 00
J W Goodhue	supplies	18 50
Fred Cronin	labor	2 66
G E Marsh & Co	supplies	8 75
D B Hinckly	labor	1 76
Wm H Kirk	repairs •	1 25
Southworth Bros	supplies	10 83
David A Grady	team	2 00
J Breck & Son	supplies	21 75
		\$385 06
Appropriation		350 00
Overdrawn		35 06
		\$385 06

TREES.

EXPENDED.

PAID TO	FOR WHAT	AMOUNTS
J A King	repairs	\$ 1 15
D A Grady	team	57 50
W L Johnson	repairs	1 60
J W Goodhue	supplies	15 82
A G Lauer	repairs	2 00
J McLaughlin	labor	41 04
Geo Goodhue	"	39 96
John Cronin	66	6 66
Wilfred Wile	6.6	15 50
John Minnihan	6 6	9 76
J A Morey	66	72 32
G Kinsman	6.6	13 00
A I Savory	supplies	3 42
Jos Greenleaf	labor	3 10
F McGilvery	"	2 00
Hiram Parlee	66	6 00
S F Canney	lumber	5 13
W A Spiller	repairs	85
Lathrep Bros	labor	2 00
John Floyd	. 6	40 30
Delegan		\$339 11
Balance unexpended,		160 89
		500 00
Appropriation		\$ 500 00

CEMETERIES.

PAID TO	FOR WHAT	AMOUNTS
Charles Jewett	labor	\$ 16 49
Frank Bodwell	6 6	41 08
John Singer	4 6	88
D Plourd	6 6	1 10
George Gwinn	6.6	88
Harry Gwinn	6 6	60
Jonas Avery	6 6	44
Edward Smith	6 6	44
W L Stone Jr	• •	44
Lester Dupray	4 ó	22
A D Mallard	teaming	1 90
Maynard Whittier	labor	1 50
A I Savory	supplies	12 15
W F Rutherford	labor	147 00
Jere Sullivan	4.6	152 44
Hiram Parlee	6 6	6 64
John R Morris	6.6	6 64
John G Sperling	6 6	30 00
Fred B Saunders	6.6	33 92
W P Luscomb	6.6	15 52
Everett Rutherford	6 6	6 64
Wm H Hills	6.6	17 00
Howard Blake	6.6	50 16
T F Cogswell & Co	supplies	27 15
Chronicle Pub Co	notice	1 00
F Stone	labor	8 88
A J Barton & Son	supplies	87 75
S F Canney	6.6	3 47

PAID TO	FOR WHAT	AMOUNTS
J B Drapeau	labor	\$ 35 00
EW Parsons	4.6	42 79
J W Goodhue	supplies	8 24
F T Goodhue	"	7 5
Charles E Wnipple	labor	200 00
John H Baker	6.6	164 49
Adam G Lauer	repairs	2 00
J H Lakeman	6.6	3 00
G H Lord	supplies	3 78
Edward Bodwell	labor	6 00
A L Lord	repairs	32 60
Orrie M Hills	labor	23 00
Luther A Lord	6.6	178 19
A H Plouff	supplies	19 36
Water Dept	water	29 75
Wm H Kirk	repairs	2 60
C L Lovell	cement	3 38
P E Clark	labor & supplies	69 25
W D French	labor	54 18
R & J Farquhar	supplies .	11 20
Wm P Ross	labor	5 50
		\$1567 39
Appropriation		\$1550 00
Overdrawn		17 39
		\$1567 39

HIGHWAY DEPARTMENT.

JOSEPH A. HUCKINS, Superintendent.

SNOW REMOVAL.

Paid to		
Frank Scahill	\$135	52
Wm Noonan	90	38
Albert Sheppard	122	82
Edw Robichau	1	76
John Sullivan	69	83
Wm Curdy	1	10
Edw Bodwell	11	76
M McGeary	1	10
F W Denningham	1	76
Wm Barton Jr	8	64
Chas W Rollins	13	72
Reginald Fellows	9	10
R Brocklebank		99
John Dolan		76
Chas A Dorr	16.	94

et de la companya de			
Paid to			
Wm P Ross	\$34	50	
N T Lowe	4	00	
George Hairis	2	20	
Albert Fairfield	-2	64	
Jas H Hull Jr	5	98	
John McLaughlin	3	98	
Harry McGilvery	7	74	
Leroy Goodhue	.~ 9	28	
Silas Crooker	> 7	85	
Herbert Choate	_	30	
O A Littlefield	20`	53	
Geo McLellan	1	76	` (
Ernest Drapeau	1	76	
Stanley Roper	1	76	2,
Jas Surrette	3	59	,1
F Davis	.4	00	
B F Fewkes	3	10	
John Morehouse	.9	98	
Samuel Hicks	2	44	
Leander Jewett	3.	54	
Alfred Norman	14	62	
Wm Burns	8	84	
E S Webber	•	55	
J A Perkins	1	10	. • • •
Michael Young	13	32	
Ambrose Young	4	66.	. '
Nathaniel Wright	10	66	· · .
John Cummings	13	10	
Carl A Caverley.:	15	10	
Raymond Lord	8	31	٠.
John C Gerry	5	32	•
J S Quilt	1	10	
Peter Quill Jr	.1	10	
Thos R Lord	37	44	
Carl Ellsworth	5	40	
Walter Ellsworth	10	36	

Paid to .		
Chas Jewett	\$74	10
Frank Bodwell	7	17
Ainsley Smith	1	21
Robert Hebb	1	10
Lester Millard		45
Patrick Donlon	18	23
F L Russell	3	10
J P Melcher	3	10
W A Melcher	3	10
Parker Murray	2	20
Ernest Jewett	7	50
Wile Bros	21	38
Lathrop Bros	50	32
Paul Garrette	14	88
Gordon Player		88
Walter F Poole	2	00
Gustavus Kinsman	11	00
Safford Bros	9	00
Jesse Surrette	24	19
James Surrette	7	32
Isaac Spencer	3	32
I, G Parsons	4	33
E C Copp	7	3 0
Clarence Pickard	7	30
Thomas Wilkinson	2	20
Thomas Roberts	5	41
Chas Poor	6	09
Harold Poor	3	98
Samuel Bailey	2	53
Silas Crooker		65
Henry Churchill	9	52
Stanley Gove	1	54
Edgar Holland	6	86
Walter Brown	7	
Arthur Tuffs		99
Harry Gwinn	2	88

Paid to	
Charles Leet	\$ 1 54
A L Rollins	1 76
Walter Grant	1 10
Geo Manzur	1 54
A L Racco	2 55
Peter Rhodes	2 00
Irving Brown	88
Elmer Smith	88
George Low	8 53
Edward Spiller	14 69
Edward Wells Jr	1 v5
W E Dodge	1 95
Clyde Hall	75
Garland Dort	60
S Kilborn Jr	60
Chas G Hull	33
F Cronin	3 54
Max Lakeman	2 66
L A Peabody	1 76
G H Brocklebank	23 06
Henry Ricker	3 54
Vernard Irvine	6 88
Otto Charles	2 66
A W Brown	13 76
David Hinckley	4 42
Ezra Hinckley	1 76
Wm Wright	1 76
L Littlefield	88
Stanley Joslovitz	9 43
Alonzo B Fellows	2 00
Wesley Scott	6 40
W Q Kinsman	30 44
John Singer	8 64
Thos Smith	8 00
Robert Spencer	1 43
John Cronin	7 19

Paid to		
	\$4	00
James Rogers	2	66
Jesse Morehouse	1	76
Chas Rust	5	54
Nelson Bourque	1	76
Frank Bourque	5	10
Frank Fewkes	9	30
V E Rust Jr	7	76
O C Smith	1	10
Roderick Cummings	4	00
George Smith	10	66
E N Brown	29	14
A S Brown	15	76
B R Horton	11	76
Albert Elwell	9	32
F' G Cross	13	08
Eben Moulton	1	76
J H Brown	17	08
A Senior	1	54
W Fessenden		88
W F Warner	4	88
Harold Langdon	1	76
E L Blaisdell	3	21
F B Saunders	2	77
Jesse Bodwell	2	99
O F Thompson	3	21
Robert Bamford	4	75
F L Howe	10	53
W H Bodwell	3	21
Jas W Burns	1	98
Renj Burns	1	76
A Marriott]	98
J McCarty		88
E Hiller		66
F Lang	11	43 65
George Gwinn		20

Paid to	
Spencer Gwinn	\$ 2 00
L J Wood	15 58
F Ray	1 43
M Marshall	44
C w Steele	1 43
W O Conant	1 87
J C Conant	2 53
J A Brown	3 50
John R Morris	11 52
R Martel	2 22
W L Stone	6 09
Jonas Avery	6 86
L Dupray	3 32
A Boylan	1 32
E Dupray	3 10
D Ready	2 44
William Ready	2 22
Edward Smith	3 54
D Plourd	4 20
E Wile	1 54
M Donohue	55
A W Montgomery	2 00
Rees Jenkins	4 88
A G Lauer	7 67
G H Lauer	2 88
Lyman Perley	2 00
F Morrissy	2 66
W Bruce	45
W F Gould	10 04
W Horton	3 32
John Davis	4 00
Raymond Dodge	55
D S Perley	8 50
L R Stone	2 44
Henry Stone	1 54
E Lemay	5 91

16	IPSWICH TOWN REPORT.			
Paid to J W Goodhue D A Grady C G Brown Wm L Baker H A Pickard S F Canney Earnest Carter. Chester Patch Albert Leet C Brocklebank C Dolan		35 18 19 7 30 22	94 00 00 00 97 56 00 50 66 22 10 88	
W L Stone Jr			55 ——\$	1824 50
	STREET REPAIRING.			
A W Brown. N T Low,	labor	\$360 80		

A W Brown. labor	\$360	64
N T Low, '	80	00
Lathrop Bros, "	9	00
Chester Patch, engineer	397	93
Wm Donalds, "	134	00
Albert Sheppard, driver	348	86
Spencer Gwinn, labor	23	60
W K Chapman, "	25	00
Walter Ellsworth, "	16	42
Carl Ellsworth. "	15	06
Josiah Λ Perkins, "	2	00
E A Wright, "	12	95
Libby J Wood, "	145	38
C D Stanford, gravel	31	30
C W Steele, labor	14	00
W Marshall, "	3	10
J C Conant. "	71	96
Wm Conant, "	8	88
Fred G Cross, "	19	50
BR Horton, "	6	00

Paid to	
J S Quill, labor	\$ 12 00
Paul Garrette "	309 56
H W Ross :	8 66
Raymond Lord "	2 00
Carl A Caverly "	10 50
Thos R Lord "	36 82
Patrick Donlon "	30 60
Adam G Lauer "	93 00
D S Perley "	140 15
L H Perley "	24 42
F Morrissy "	12 88
Robt Kinnear "	2 00
A O Goodwin "	11 10
G H Lauer "	9 10
Mrs AS Brown gravel	166 45
F T Goodhue tools	55
W G Brown, labor	43 66
Isaac Spencer, "	21 30
J A Huckins, Driver	720 00
Ernest Carter, "	637 88
A I Savory, tools	30 42
Chas A Dorr, labor	33 50
Silas Crooker, "	135 10
Wm P Ross "	57 60
J P Metcher "	1 10
J M Purinton "	6 77
Frank Scahill "	563 10
John Sullivan "	96 64
John R Morris "	34 40
W m Noonan "	1 76
Geo A Hodgdon "	18 00
John Davis "	18 00
Turner Hill Farm "	154 98
Wm E Garrette "	356 35
Harry Charles "	79 96
A Gray "	4 88

Paid to		
John A Brown, labor	\$27	00
Frank Barney, "		88
Chas Jewett, "	23	54
Frank Bodwell, "	13	98
Parker Murray, "	3	10
J A Huckins, Supt	200	00
Hallet Dole, gravel		60
Otto Charles, labor	5	32
David Low, "	40	42
James Leet, "	16	20
George Low, "	368	59
E N Brown, "	13	50
Alvin S Brown, "	19	50
Albert Elwell, "	17	32
John H Brown, "	15	88
Herbert Low, labor	6	88
J F Daly, "	12	15
A Fessenden, "	33	54
A & B Potter, "	9	10
Irwin Hawkes, labor		40
Peter Quill, "	3	76
George Adams, use of cart	5	25
James Sheppard, labor	26	5 0
Wm Burnham "	14	18
James Burns, "		30
Jesse Smith, "		00
E Hawkes, "	_	44
Napoleon Marcourelle, gravel		25
Newman Saunders, labor		44
Wm H Hills, labor	7	50
Thos Smith, "	33	10
Edw Bodwell, "	61	28
Wile Bros, "		50
Wm Goodhue, "		00
Reginald Fellows, "	2	00

Paid to		
Wm F Warner, labor	\$126	85
Geo Harris sand	5	70
N R Underhill "	1	50
W Q Kinsman labor	7	54
Michael Carey "	16	09
Maynard Russell"	14	09
Errest Jeweit "	8	88
A L Lord "	5	64
Francis Dane gravel	2	75
Eugene Sullivan "	8	00
W A Spiller repairs	13	95
Amelia Clarke notices	3	00
D A Grady team	247	00
C F Chapman tools	2	60
J A King repairs	47	43
J W Goodhue tools	40	38
A L Brown oil		60
Geo H Lord repairs	1	00
People's Ex Co freight	1	50
Iriquois Iron Works sup	5	00
W J Donalds supplies	2	57
A H Plouff "		55
Hobbs Warren Co"	7	61
J B Drapeau labor		07
Jesse Jedrey "	1	32
W F Gould "	66	
S F Canney lumber	38	32
Ames Iron & Sup. Co. sup		00
J Durand repairs	16	
T F Cogswell & Co pipe	32	83
Robt Spencer labor	82	70
C C Caldwell fuel		35
J W Nourse plans	26	00
W E Dupray ins		00
Boston Steam Spec. Co. sup	13	
American S G & V Co. "	1	00

Paid to

1 414 60		
F C Hinckley inspector	\$ 5 00	
Cash Div Co oil	1 64	
American Ex Co freight	1 15	
Jackson Ex Co "	58	
F P Kent repairs	2 30	
Jas Graffum "	17 70	
Luther Wait P. M.	10 62	
E Lemay repairs	2 95	
C L Lovell cement	8 60	
D E Measures sup	20	
Geo G Dexter picture	7 5	
F R Appleton labor	138 48	
	9 45	
J A Huckins, expenses	6 80	
A J Barton sup	0 00	\$7946 69
		\$7846 62
SOUTH MAIN STREET	Γ.	
Paid to		
Boston Journal adv	\$ 3 60	
Boston Globe "	3 15	
Boston Post "	3 60	
	1 50	
	1 75	
Beverly Times "	•	
A J Barton & Son curbing	57 40	
John A Gaffey contract	1903 62	¢ 1074 ¢0
		\$ 1974 62
CIDEWIATES AND CURRE	Naa	
SIDEWALKS AND CURBI	NGS.	
Paid to		
T P Thomas concrete	204 40	
A I Danton & Con adviction	201 10	
A J Barton & Son edgetone	75 70	
A J Barton & Son edgetone		

Gould's Bridge.		
Paid to B & M R R Co freight J W Goodhue supplies. M J Judge labor. C L Lovell cement. John H Proctor contract.	\$66 61 2 70 145 60 11 25 879 89 ——— \$ 1106 08	5
Bridges.		
Paid to S F Canney Inmber E W Dodge panting Aaron Lord labor	\$95 00 2 00 17 75 	5
STABLE.		
Paid to H M Purinton shoeing Geo B Brown grain Wm G Horton ' J W Goodhue supplies C F Chapman ' W C Henderson rep barge W E Lord supplies W N Prescott medicine B J Conley ' T R Lord carrots A H Plouff supplies Ames Co feed G W Allison medicine H D Lambert M. D. J R Richards repairs W A Snow & Co supplies C C Caldwell ' ' H M Purinton shoeing C Brown grain W C Horton ' J W Goodhue supplies C C Caldwell '	\$ 98 58 384 83 431 19 9 08 61 55 34 70 3 29 6 90 7 80 3 25 3 34 6 75 13 78 117 75 17 80 13 50 5 00	

and the state of t		. I the same
Paid to		
E N Brown hay	130 07	
Dyar Supply Co, supplies	18 30	
Alvin S Brown, hay	84 75	
Water Dept, water	30 78	
M C McGinley, board	10 50	
Harrison Mfg Co, supplies	5 50	
E F Akerman, shoeing	16 20	
Farm Dept, hay	218 93	
G E Marsh & Co. soap	1 25	
N J Bolles, supplies	4 01	
J A Blake, medicine	7 40	
Standard Oil Co, oil	6 00	
S F Canney, lumber	6 83	
	استعمارت المتحدات	\$ 1753 61
Buoys.		
Paid to		
Water Dept, pipe	\$ 35 60	
A L Brown, lighting	39 00	
S F Canney, lumber	1 38	
J W Goodhue, lanterns etc	36 25	
EW Dodge, lighting	111 00	
A H Plouff, supplies	8 50	
John T Harris, labor	57 00	
John Durand, repairs	1 75	
•		\$ 290 48
DOCKS AND WHARV	ES.	
Paid to		
J W Goodhue, supplies	\$7 62	
Elec Light Dept, "	1 50	
J E Norman, labor	41 53	
A K Brewster spars	75 00	
S F Canney, lumber	37 68	
Dr Canney, Juniber	01 00	

Paid to		
A J Barton, supplies	\$6 85	
J A King, repairs	5 60	
E Lemay, "	3 10	
		\$ 178 98

FOUNTAINS AND STANDPIPES.

Paid to Water Dept	\$124 40
Total Expenditures	\$\ \frac{124}{40}\$\$ \\ \frac{15494}{101}\$\$ 01
Balance unexpended	505 61
	\$15999 62

RECEIPTS.

Appropriations, Highways and Bridges	\$8000	00
" Edgestones and Concrete	500	00
" Goulds Bridge	1000	00
" South Main St	2000	00
School Dept, Transportation	375	00
Repairs on State Highway	96	75
Water Dept,	22	50
Motor Vehicle Fund	3 03	00
Electric Light Dept,	182	54
Sale of Junk	5	25
Concrete and Edgestones	55	10
Street Railway Tax	1534	99
" Excise Tax	1434	82
Street Sprikling	3 50	67
Refund	124	00
CG Rice, Use of Roller	15	00
		\$15,999 62

PROTECTION OF LIFE AND PROPERTY.

POLICE.

SALARIES AND WAGES.

W B Atkinson,	salary		\$637	00
J R Richards,	66		92	00
D H Wells,	6.6		774	00
CT Littlefield,	6.6		743	25
H F Fall,	6.6		183	75
J A Comer,	66		224	50
J D Lang,	"		19	25
J F Dupray,	66		630	75
W L Augur,	6 6		2	25
D McKinnon,	66		2	75
O A Littlefield,	6.6		5	00
H O Whittier.	6.6	,	9	25
A S Garland,	6.6		3	00
F C Lord,	66		2	25
G W Hills,	6 6		3	75

OTHER EXPENSES.

Paid to		
J W Goodhue, supplies	\$ 80	
Elec Light Dept, "	31 64	
N E Tel & Tel Co, telephone	23 12	
W N Prescott, supplies	1 90	
H E Barker, transportation	2 00	
Amelia Clarke, notice	1 00	
Samuel S Bayley, transportation	4 00	
Geo G Bailey, medical aid	2 50	
E E Currier, cupplies	1 00	
C F Chapman, "	80	
D A Grady, team	80 50	
M Callahan, dog	1 00	
A S Garland, meals	29 35	
" keeper of lockup	50 00	
Total expenses		\$3562 36
1000 Capelines sss		φοσομ σο
RECEIPTS.		
Criminal fines	\$798 53	
Ipswich Mills, reimbursed	631 50	
Various persons, "	74 00	
Transfer from Fees and Salaries	2058 33	
	\$46	\$3562 36

FIRE DEPARTMENT.

SALARIES AND WAGES.

Paid to		
Albert Fairfield	\$ 16	67
W F Poole	101	00
Edward H Smith	75	85

Paid to	
John R Morris	\$ 16 65
Wm Godit	1 50
N L Harris	50
W B Richards	100 00
Geo W Brown	7 00
Harry Sheppard	2 0
H & L Co	350 00
Hose Co. No 1	312 08
2	220 00
Engineers	115 00
Silas Stone	2 25
Frank Scahill	2 00
Thos Roberts	75
Robert Spencer	50
Chas Canney	1 00
A J Barton	1 50
F Stone	50
A H Walton	2 10
H Bowen	25
E A Smith	2 50
Paul Garrette	1 00
V E Rust	50
Albert Wait	50
Raymond Dodge	2 75
Torrent Engine Co	310 00
J Avery	25
Chas Gwinn	25
W G Brown	25
Thos Gauld	50
F B Saunders	75 00
J A Morey	1 00
Ernest Carter	1 00 2 00
J B Drapeau	5 00
J F Sullivan A S Hills	127 25
J R Richards	1 00
J IN INICHARUS	1 00

Paid to	
F W Sheppard	\$2 00
Wm E Garrette	75
Rodney Bamford	1 00
W Mansfield	88
W Q Kinsman	2 00
	\$ 1866 48
OTHER EXPENSES.	
Paid to	
Jackson Express Co	\$ 65
Ani. Express Co	2 85
D E Measures	2 05
N E. Γ, & T, Co	62 52
W. U. Tel. Co	27 50
Chas E Berry	1 80
Peoples Ex. Co	90
Water Dept	24 53
D A Grady	6 00
Chronicle Pub, Co	3 00
J B Mitchell	3 00
C S Tyler	4 74
G E Marsh Co	1 25
P P Kierce	3 00 2 25
Dustbane Co.	3 00
B J Conley	25
A D Mallard	2 89
N J Bolles	1 98
	\$ 154 16
EQUIPMENT AND REPAIRS	•
Paid to	
H Bushek	\$ 5 00
The Gamewell Co	78 30

39 14

A H Plouff.....

Paid to	
Ipswich Mills	\$ 46 69
J A King	9 20
C F Chapman	9 1)
P B Patten	85 33
J A Huckins	18 79
H K Barnes	3 08
W EL ord	1 84
J W Goodhue	16 69
A L Brown	1 20
Cash Div, Co	5 40
J Richards	5 00
S F Canney	6 29
Edw H Smith	6 00
J A Hoey	5 00
Elec Light Dept	288 15
C Callahan & Co	411 23
Ernest Carter	3 00
Jas Graffum	1 20
T P Thomas	4 35
A C Damon	5 45
Water Dept	1 03
Poole Bros	6 30
	\$1062 76
FUEL AND LIGHT.	
Paid to	
C Chester Caldwell	62 07
Elec Light Dept	123 60
T B Fall & Son	139 29
A H Peatfield	7 03
C L Lovell	16 20
A L Brown	5 40
Ipswich Gas Light Co	29 20
	\$ 382 79

D	KET	TOI	$\Gamma \cap \mathcal{I}$	T
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Paid to Mrs A K Gilmore	300 00
Total Fxpended,	\$ 3766 19
Balance unexpended	84 81
	\$3851 00
RECEIPTS.	
Appropriation	3800 00
Sale of Pool Table	50 00
Sale of Junk	1 00
	\$ 3851 00

MOTH SUPPRESSION,

EXPENDITURES.

Paid to		
Jas A Morey	\$ 1107	12
John Floyd	484	24
John Minnihan	322	26
John Cronin	276	76
John McLaughlin	447	18
John Howard	168	38
Southboro Print Shop	4	80
Wm Garrette	92	26
Arthur Gray	5 0	40
J A King	6	36
H E Sturgis	4	80
A W Brown	5 0	44
John Singer	26	96
A D Mallard	18	98
G H W Hayes	2	5 0
Jesse Fowler	36	22

Paid to				
Henry Bowen	\$44	66		
Harry Charles	14	88		
Gordon Player	87	08	- 1-	
Thomas Roberts	30	00		
Oscar Pickard	35	76		
W E Dupray	50	00		
F T Goodhue	1	16		
George Goodhue	204	32		
M C Goodhue	17	5 0		
D A Grady	65	00		
Luther Wait. P. M	16	24		
Arthur Lowe	12	00		
Wilfred Wile	61	00		
Jas Hines	20	00		
C S Tyler		65		
A H Plouff		85		
E E Currier	4	65		
A I Savory	4	00		
Peoples Ex. Co	3	4 0		
Hiram Parlee	18	00		
Frank Bodwell	39	10		
Edw. Bodwell	41			
Stanley Stone	_	90		
Edw. Hiller	. 40			
Robert Maiden	. 26			
Fred Buzzell	_	00	*	
J W Goodhue	10			
G A Schofield	26			
Chronicle Pub. Co	8	00		
Frank Ellsworth	16	66		
Total Expenditures			\$4011	22
RECEIPTS.		_		
Appropriation	\$1914	70		
Received from State	854	74		

D. C. III.	99.95	
Due from State	23 25	
Received from private work	598 30	
Due " "	297 50	
Refund	· 10	
Appropriation December bills	290 73	
Balance, insurance	49 90	
		\$4011 22

HEALTH AND SANITATION.

GENERAL ADMINISTRATION.

Paid to	•				
G H W Hayes,	legal service	\$ 25	00		
M Whittier,	Fumigating, etc,	147	34		
E N Brown,	Inspection of meat	257	50		
Geo E MacArthur,	salary	62	50		
M Whittier,	• 6	87	50		
L W Mallard,	6 6	9	00		
Chester W Bamford,	clerk	20	83		
Jackson Ex Co,			20		
American Ex Co,		2	10		
Allison Pharmacy,	supplies	46	02		
B J Conley	• 6	147	50		
D Grady	team	3	00		
A I Savory	supplies	1	60		
A H Plouff,	66	5	37		
Chronicle Pub, Co	notices	16	75		
C O Abel,	burying dog	1	00		
Hobbs Warren Co,	supplies	15	66		
Peoples Ex Co,			45		
JS&DMQuill,	burying animals	2	00		
W B Atkinson,	sanitary inspector	150	00		
G E C Goodhue,	burying animals	2	50		
CT Littlefield,	notices		00		
Jas Cassidy,	burying animals		00		
A D Mallard,	teaming and freight	1	08 \$	1008	40
			φ	1000	40

CONTAGIOUS DISEASES.

Paid to			
City of Salem,	board	\$ 37	00
Tougas & Tougas,	groceries	53	06
H A Peatfield,	fuel	5	95
G G Bailey,	med, aid	399	10
Geo E MacArthur,	66	232	15
W B Richards,	groceries	141	15
M Whittier,	labor	267	74
AS Hills,	quarantine office	er 114	00
H Brooks,	86 66	111	00
J A Comer,	66	69	00
J R Richards,	66 60	79	75
H F Fall,	66 66	2	50
N M Jewett,	milk	2	59
A D Mallard,	teaming	1	05
Titcomb & Co,	provisions	3	00
S Godamski,	rent	27	50
E E Howe,	milk	58	35
D A Grady.	transportation	39	00
Boston Medical Labratory	, fee	2	00
Salem Hospital,		258	00
A H Plouff,	supplies	3	55
Agnes B Smith,	nurse	8	24
John W Goodhue,	supplies	5	59
Geo B Brown,	lime	3	50
Liliian Navarro,	nurse	204	00
H F Tonge,	board	1	00
Geo Sing,	laundry	65	35
No Reading Sanatorium,		119	43
Annie Gordon,	nurse	32	00
Mary E Priest,	nurse	49	40
Winnifred Simms,	nurse	81	00
J Lustig,	board	4	50
W N Prescott,	medical supplies	108	83
J Wapako,	groceries	14	15

THE SEPT. LESS STATE STATE OF THE STATE OF T			
Paid to			
Lathrop Brothers,	ice	\$ 14 90	
J Machaj,	groceries	17 50	
C C Caldwell,	fuel	3 45	
A C Damon,	furniture	287 85	
M C McGinley,	medical aid	50 00	
O P Kippin,	pgovisions	51 37	
P P Kierce,	transportation	40 00	
O C Willcomb,	rent	6 00	
C F Chapman,	sup	14 40	
R H White Co,	46	26 58	
J S Butler,	labor	3 25	
Annie Tobey,	6.6	5 00	
Chas W Wait,	6.6	18 00	
NET&TCo,		19 10	
V H Grant,	fish	3 95	
C A Mears,	nurse	77 30	
Aaron Lord,	labor	152 50	
W E Lord,	sup	1 22	
A M Littlefield,	labor	3 25	
W A Webber,	repairs	1 00	
B J Conley,	med sup	3 75	
Geo E MacArthur,	services	100 00	
Bessie M Pike,	housekeeper	72 86	
Allison Pharmacy,	medical supplies	16 94	
M E Littlefield,	nurse	239 28	
Agnes P McGinley,	4 &	36 00	
		<u></u>	\$3869 88
			\$4878 28
	brobing	atus	
Annropriation	RECEIPTS.	#1500 OA	
		\$1500 00	1 (2)
		3000 00	
	towns, estimated	53 00 325 28	100019
Due from crues and	towns, estimated	549 48	\$4878 28
			41010 20

SOLDIERS' BENEFITS.

RELIEF.

Paid to			
Geo E MacArthur,	medical	\$212 50	
L E Willcomb,	groceries	108 00	
N Burnham,	rent	84 00	
Nellie W Augnr,	16110	48 00	
W B Richards,	groceries	240 00	
A H Peatfield,	fuel	7 65	
	cash	60 00	
Josiah A Perkins,	casn "	60 00	
Mrs E G Hull,	6 6		
Henry Tonge,	. 6	100 00	
Martha Clarke,	64	48 00	
Levi W Mallard,	4 6	40 00	
Julia Frost,		36 00	
Geo G Bailey,	medical	41 50	
P E Clarke,	burial	111 00	01100 0=
G	•	42000 00	\$1196 65
		\$2998 00	
		72 00	
Total expended			\$4266 65
	RECEIPTS.		
Transfer from Receip Due from Commony	ts,vealth for	\$1121 65	
		\$2998 00	
		36 00	
		111 00	
Dullal of Commets			\$4266 55
			————
	MEMORIAL DAY.		
Paid to			
Gen James Appleton	Post, G. A. R	\$230 00	
T. T. T.			\$230 00
Appropriation			\$230 00
T.F F			

TOWN HALL.

Paid to			
A S Garland,	laundry	\$ 3	64
N E Tel & Tel Co,		1	50
Weschester Ins Co,	insurance	30	00
A S Garland,	janitor,	550	00
Cogswell & Safford,	insurance	84	3 0
C C Caldwell,	fuel	112	26
A D Mallard,	teamimg	14	00
A H Plouff,	repairs	17	52
W H Rand,	6 6	9	43
H A Pickard,	6.6	4	25
F C Schaller.	tuning piano	7	50
T R Knight,	keys and rep	10	35
Elec Light Dept,	light and supplies	257	08
TB Fall & Son,	fuel	126	99
A H Walton,	asst janitor	19	00
FT Goodhue,	supplies	1	30
Water Dept,	water .	17	51
H Chalkovitz,	keys	2	00

Paid to			
M Muller,	keys	\$ 2 90	
A C Damon,	supplies	23 40	
R H Ward,	plants	5 63	
J W Goodhue,	supplies	17 67	•
Berger Mfg. Co,	ceilings	50 00	
P. W. Woodward,	floor etc	95 14	
F C Hinkley,	inspecting boiler	2 00)
Standard Oil Co,	oil	4 75	
B J Conley,	wax	1 30	
Peoples Ex Co.		. 30	
Λ H Staniford,	painting	339 78	
J H Lakeman,	6 6	86 35	
T P Thomas,	rep. roof	15 72	
A L Lord,	repairs	5 55	
J S Glover,	fuel	115 70	
C W Brown,	radiators	32 13	}
Ipswich Gas Light Co,	gas	10 40)
C L Lovell,	fuel	54 83	
S F Canney,	lumber	12 24	
W E Lord,	supplies	1 00	
			\$2145 42
	RECEIPTS.		
Appropriations		\$65 0 00	
Rent of Hall		225 50	
Rent of Court Room			
Sale of Junk		. 7.42	
Transfer from Receipts		. \$62 50	
			\$2145 42

OVERSEERS OF POOR.

CHARITIES.

SALARIES AND OTHER EXPENSES.

Р	and	to

W B Richards,	salary	\$101	90		
J G Sperling,	66	81			
Warren Boynton,	6.6	50	00		
Geo E MacArthur,	66	199	92		
Hobbs Warren Co,	supplies	7	84		
D A Grady,	team	3	5 0		
Chronicle Pub Co,	supplies	1	00		
				\$445	41

OUTSIDE RELIEF, GROCERIES, FUEL, RENT, ETC. Paid to

John Fletcher,	rent	\$ 36 00
W E Lord,	supplies	94
W E Tucker,	medical	5 00
L E Willcomb,	groceries	40 11
F H Winch,	transport	6 00
Beverly Hospital,	board	12 20
N M Jewett,	milk	4 64
P P Kierce,	groceries	36 75
Salem Hospital,	board	123 00
Warren Boynton,	expenses	6 00

Paid to		
W L Johnson,	rent	\$ 21 00
Geo A Tibbetts,	board	7 00
Geo G Dexter,	singing	3 00
Mrs Chaplin,	nursing	15 00
N Burnham,	gro c eries	7 25
Byron & Hubbard,	6.6	213 92
S A Pedrick, M D,		81 00
City of Worcester,		52 86
Chas E Ames,	medical	173 25
City of Lynn,		382 47
City of Lawrence,		54 00
Tougas & Tougas,	groceries	78 00
A M Scahill,	board	12 00
N J Bolles,	groceries	130 89
Est. Asa Lord.	rent ,	16 50
C T Littlefield,	expenses	4 15
Caroline Pickard,	nursing	180 00
W F Gould,	rent	48 00
Salem Police Dept.	transportation	2 00
City of Boston,		137 37
FT Goodhue,	groceries	126 00
M C McGinley,	medical	83 72
Annie Dole,	cash	36 00
S H Thurston,	shoes	12 50 24 00
O C Willcomb,	rent	72 40
Leon R Lord,	groceries	1 50
Mary M Bamford,	singing	1 50
E M Atherley,	4	
Brown Stocking Co,	rent	199 50
City of Salem,		140 55
lda Allen,	nursing	7 00
W N Prescott,	medicines	72 45
C C Caldwell,	fuel	4 25
City of Newburyport,		285 07
CS Tyler,	supplies	6 06

T	• 1	
	aid	+ ^
	200	l to

W S Brainard, M D,		\$ 4 00
ET Farley, et, al,	rent -	34 30
P P Kierce,	burial	43'00
Parker Murray,	nursing	26 25
A H Peatfield,	fuel	154 39
A D Kinsman,	rent	34 00
Geo E MacArthur, M	D,	102 50
W B Richards,	groceries	89 67
J W Nourse,	rent	78 00
P.P. Kierce,	burial	42 00
Cash Div Co,	groceries	116 00
Nellie W Augur,	rent	24 00
Agnes Roe,	6.6	25 00
Grace F Bailey,	6.6	96 υ0
Geo E Hayes,	groceries	37 97
Eliza Banner.	cash	60 00
Martha Gwinn,	6.6	96 00
Mary Moriarity	6.6	144 00
Mary Cate	6 6	56 00
Ann Davis,	6.6	96 0)
Com. of Mass,		210 74
Town of Rowley,		59 30
Geo G Bailey, M D,		253 75
R W Bolles,	groceries	116 82
Town of Essex,		17 53
Town of Brookline,		2 50
City of Lowell,		9 00
Jenny C Haskell,	board	96 00
John Machaj,	groceries .	6 00
Z Ludzka,	board	3 00
A P Hills Co,	rent	35 00
Est F Damon,	6.6	72 00
Mrs Lewis Kneeland,	board	7 8 00
J J Hull,	rent	72 00
A P Hills Co,	groceries	127 18
	010001100	12. 10

Paid to		
Virginia Stone, rent	\$,55 00	
Mass Hospital School,	105 14	
Allison Pharmacy, medicine	60	
	dentination	\$5641 44
Total expenditure,		\$6086 85
The above amount divided as follows:		
Salaries and Officers	. \$ 445 41	
Relief in Town		
" out of Town		
other Cities and Towns		
		\$6086 85
RECEIPTS,		
Appropriation,	\$2500 00	
6.	. 1000 00	
Refund	. 6 00	
City of Chelsea		
Town of Groveland		
City of Beverly	49 65	
City of Newburyport	. 81 00	
Town of Needham		
Reinbursed		
Coburn Home		
City of Salem		
Town of Salisbury		
" " Newbury		
Refund		
City of Newton		
Town of Hamilton		
Due from Town of Salisbury	. 50 00	
" City of Salem		
" Commonwealth		
" Town of Newbury		
Balance overdrawn		
	and the same	\$ 6086 85

Due from Towns and Cities for 1910 bills Town of Salisbury City of Salem Commonwealth of Massachusetts Town of Newbury	\$ 50 51 220	39	\$336	71
The following bills are due the poor Dept. From Town of Topsfield	\$ 95 2 6 2 16 79	00 20 00	er year \$208	
During the year the following old bills had Town of Needham. City of Salem Town of Salisbury. City of Newburyport. Commonwealth of Massachusetts. Town of Newbury. Town of Boxford. City of Beverly. Town of Hamilton.	\$192 134 148 62 39 7	25 79 50 00 55 00 18 16	aid:	13

TOWN FARM.

SALARIES AND WAGES.

Paid to		
O P Charles, supt	\$137	50
C H Colwell, "	486	50
Arthur Pinkering	132	00
Henry Stiles	81	00
Clara Beck	4	00
Esther Baker	40	00
Harry Charles	38	00
Wm E Garrette	6	00
Clara Wile	11	5 0
A E Taylor, and wife	53	35
Warren Carr	15	00
M Spencer		87
P Bushy	113	50
F Leworski	222	75
W F Gould	6	00

The state of the s	
Paid to	
E Wile	\$ 60 00
Ralph Pickard	8 75
Thos Sory	13 20
S George	
K Kortiki	64 35
W Olpousk	24 75
Chas Paupi	18 15
Jos Cummings	16 00
L J Wood	88 25
L Ott	7 50
W O Conant	12 25
Bessie Monahan	70 50
Ida Foss	23 00
J Szarycz	72 00
S Stone	26 00
L Fourk	62 00
Arthur W Day	115 00
Carl Cushing	97 00
Leslie Parker	225 00
Annie Sanford	16 00
Chas Quebeck	80 85
Chas Bushey	6 60
Geo Wedzike	20 00
Rose Surette	68 50
Albert Stiles	90 00
H J Colwell	45 00
Thos Murphy	25 00
Frank Bushey	9 90
L Eastman	22 00
W Eastman	14 00
Edw Somers	26 40
J Scourli	16 40
Joe Capiki	14 75
Wm Canning	26 00
	\$ 2844 57
	T 01

SUPPLIES, ETC.

Paid to

0.000	• •	07.04
O S Kippin,	provisions	\$ 37 94
O P Charles,	dog licenses	4 00
W G Horton,	grain	828 20
Titcomb & Co,	provisions	85 63
C S Tyler,	supplies	10 51
Cash Div. Co,	groceries & fertilizer	149 86
Lathrop Bros,	ice	32 18
H M Purinton,	shoeing	31 86
A H Plouff,	supplies	6 57
W S Atkinson,	fish	15 95
Lord & Ross,	groceries	19 18
Geo B Brown,	grain	484 58
Byron & Hubbard,	groceries	166 67
J A King,	repairs	28 90
C F Chapman,		3 70
C C Caldwell,	fuel	35 61
W A Webber,	repairs	76 99
Humbers Market,	provisions	36 48
T B Fall & Son,	fuel	61 46
O P Charles,	box rent	2 40
J Breck & Son,	seed	12 00
T H Lord,	groceries	. 18 86
Westchester Ins. Co.	insurance	42 75
P E Clarke,	burial	46 00
G E Hayes,	groceries	4 95
V H Grant,	fish	1 48
W R Richards,	groceries	40 56
J M Dunnels,	supplies	4 40
Tougas & Tougas,	groceries	53 01
A P Hills Co,	. 66	5 5 36
W J Norwood,	sawing	23 10
W N Prescott,	medicine	13 60
L E Wilcomb,	groceries	62 68
B S Crosby,	provisions	1 10
	*	

Paid to		
J A Blake,	medicine	\$ 113 95
Collins Hdw. Co.	hardware	6 16
J W Goodhue,	tools	82 10
N Bnrnham,	groceries	8 22
N J Bolles,	66	85 14
I F Cogswell & Co,	supplies	29 50
E N Brown,	bull	40 00
J R Richards,	harness	41 55
S F Canney,	lumber	51 89
D S Perley,	cows	635 00
G E Marsh & Co,	soap	3 00
Bennett Bros,	silo	307 00
W E Lord,	supplies	3 80
E F Akerman,	shoeing	13 77
F T Goodhue,	groceries	11 77
Water Dept,	pipe	2 70
C H Colwell,	supplies	5 60
A I Savory,	tools etc,	61 65
F Bodwell,	supplies	31 92
Robt Spencer,	labor on silo	44 84
B & M R. R. Co,	freight	10 56
E Lemay,	repairs	13 41
E H Smith, A C Damon,	labor on silo	91 63
E E Gray, & Co	supplies groceries	$\begin{array}{c} 1 \ 00 \\ 36 \ 48 \end{array}$
Irving Brown,	repairs	21 75
Standard Oil Co,	oil	3 83
J Graffum,	repairs	21 70
S H Thurston,	shoes	3 00
C H Brooks,	salt grass	8 00
W H Rand,	repairs	1 50
P P Kierce,	oil	8 ()0 \$ 4271 94
Total expended		7116 51
Baiance unexpended		1084 23
		\$8200 74

RECEIPTS. Appropriation \$1300 00 3000 00 Farm Sales 1910 3529 24 Due for '' 371 50 8200 74 Number of inmates at Farm during year 13 '' '' Jan 1, 1911 6 Average cost per week for each inmate \$6 18

INVENTORY, STOCKS, TOOLS, ETC, AT TOWN FARM.

1911

1910

·	NO.	VALUE	NO. VA	LUE	GAIN	LOSS
Oxen			2	\$200		\$200
Cows	26	\$1490	25	750	\$740	,
Heifers	3	60	8	160		100
Bulls	1	50		40	10	
Horses	3	800		500	300	
Fat Hogs			$\overline{2}$	45		45
Pigs (shoats)	11	125	_	5	120	
Fowl	80	40		40	1 - 0	
Carts and Wagons		345		445		100
Mowing Machines	i	45		50		5
Plows		20		20		· ·
Cultivators	$\frac{1}{2}$	10		5	5	
Horse Hoes	ī		<u>-</u>	5		5
Harrows	3	20	•	25		5
Sled	10	10		30		20
Drag	i	5		5		20
Wood, cords		50		50		
Coal, tons	3		2	14	6	
Groceries	0	50	_	100		50
Dairy Utensils		112		100	12	90
Furniture and bedding		450		450	12	
Range and Fixtures		110		110		
Stoves and Furnaces		130		130		
Winnowing Mills	1	190	1	5		5
Wheel Rake		25	2	25	13	J
Tedders	1		1	35		10
Tools	1	25	1	75	1	50
Blocks and Ropes		10		5	5	50
Harness	3		6	70	9	
Hay Rack	1		0 	10		
Windmill and Tank	1	200	L	200		
Potato Digger	1	<u> </u>	1	1		8
0 1	1	20	l	10 20		0
Fire Extinguishers	5		5			15
Wheelbarrows	1	ļ		15		15 3
Lumber	1	1	L	3 125		10
	5	115		125	GO	10
YearlingsSilo	5 1	60 480			60 480	
Corn Planter						
Hay Cutter	1	19			19 5	
	1					0.001
Total		\$5008	\$3	8877	\$1762	\$631

INVENTORY, PRODUCE, ETC. AT TOWN FARM Jan. 1, 1911 Jan. 1, 1910

	NO.	VALUE	NO.	VALUE	GAIN	LOSS
Beans, bushels	9	\$ 27			27	
Potatoes, "			200	\$160	21	108
Roots, "	165		100	40	80	100
Apples, barrels		20		5	15	
Pork, pounds			150	22		22
Corn, bushels	425	319	450	337		18
Butter, pounds			10	3		3
English hay, tons		1250	32	726	524	
Salt hay, tons	50	500	-	420	80	
Mulch		250	2.0	120	130	
Phosphate		25		10	15	
Grain		20		15	5	
Lime, tons		90			90	
Ensilage, tons	100	800		-	800	
Cider, gallons	135	13			13	
Cabbage, barrels	8	8			8	
Total		\$3494			\$1787	\$151
Inventory, stock, tools, etc.		\$5008		3877	1762	631
		\$8502		\$5735	\$3549	\$782
		5735			782	
Gain, from which deduct		\$2767			\$2767	•
bills payable	1	670				
Net gain		\$2097		1		

Summary of Income and Expenses at the Town Farm for the Years 1906, 1907, 1908, 1909, 1910.

	11	1906	-	1907	110	1908	11	1909	- 11	1910
Expenditures	11\$4	1,256.	13 \$	33,971.	86 \$	34,047.9	03 \$4	1,282.	79 \$	7,116.51
Income		3,097.	73	3,058.	23	2,984.7	78 2	2,858.	85	3,900.74
Total Expense		L.158	4 0	913.	63	1,063.2	20 3	1,423.	94	3,215.77

DEPARTMENTAL.

SELECTMEN.

SALARIES AND WAGES.

Paid to

salary-1909-10 	\$	128	00	\$577 95
OTHER EXPENSES.				
envelopes & postage	(\$ 25	00	
supplies		7	70	
6.6		13	28	
6 6		5	80	
6 6		9	60	
posting warrants		10	25	
express		6	21	
supplies		6	00	
reports		277	05	
notices			70	
	other expenses. envelopes & postage supplies '' '' posting warrants express supplies reports	other expenses. envelopes & postage supplies '' '' posting warrants express supplies reports	" 128 " 125 OTHER EXPENSES. envelopes & postage \$ 25 supplies 7 " 13 " 5 " 9 posting warrants 10 express 6 supplies 6 reports 277	" 128 00 125 00 OTHER EXPENSES. envelopes & postage \$ 25 00 supplies 7 70 " 13 28 " 5 80 " 9 60 posting warrants 10 25 express 6 21 supplies 6 00 reports 277 05

Paid to					
Amelia Clarke,	notices	\$ 4	00		
J E Dodge,	ring, bell	50	00		
W B Richards,	del, reports		50		
Chas Rust,	66	3	00		
Horace Barker,	6.6	3	00		
A S Hills,	6.6	3	00		
John Sullivan,	6.6	3	00		
N E Tel, & Tel, Co,		145	54		
JE Hull,	printing	2	25		
Am Ex. Co,	,	1	50		
A C Damon,	office furniture	.61	00		
C E Goodhue,	tel, tolls		85		
Kalamazoo Bdry, Co,	book	13	70		
D A Grady,	team	5	00		
D E Measures,	supplies	2	67		
Peoples Ex, Co,	express	1	05		
S Ward Co,	blanks	6	25		
A Storrs & B, Co,	paper	13	10		
Gale Sawyer Co,	books	4	00		
B & M R. R. Co,	mileage book	10	00		
Essex Book Bindery,	reports	37	50		
W N Prescott,	supplies	14	86		
Thorp Martin Co,	6.6	1	5 0		
S H Thurston,	boxes	. 1	10		
Water Dept,	safe etc	108	00		
B J Conley,	supplies		35		
Walker L & P,	book	30			
J F Wippich,	care of clock	25			
H M Meek Co,	directory		00		
Geo A Schofield,	expense	15	55	A 000	0.0
FI	NANCE COMMITTEE.			\$ 933	86
Chronicle Pub, Co,	Printing		55		
C O Olson,	expense		60		
Smith Typewriter Co,	supplies		50		
F R Hull,	Printing	2	00	A 05	0=
				\$ 85	65

PERAMBU	LATION OF BOUND	RY LINES.	
Paid to			
Geo A Schofield, C E Goodhue, John A Brown, D A Grady,	transportation	15 00 18 00 15 00 18 00	
J W Goodhue,	paint	65	
			\$ 66 65
SEALER O	F WEIGHTS AND M	EASURES.	
W A Stone, D A Grady, W & L E Gurly, J W Goodhue,	salary & expense team supplies	\$102 30 17 00 3 50	
y Goodhue,		40	\$ 123 20
	SCALES.		4 123 2 6
BW Woodward,	repairs	\$ 37 63	\$ 37 63
	UNCLASSIFIED.		
A B Clark,	court award	\$912 67	\$ 912 67
	TOWN CLERK.		
Chas W Bamford,	salary	\$260 02	
P P Kierce, Geo G Bailey,	ret, deaths ret, births	16 75 20 25	
Adams Cushing & Co,	supplies	3 29	
M C McGinley,	ret, births	12 00	
W E Tucker,	66 16	4 00	
T L Jenkins,	66 66	50	
Geo Haskell.	" deaths	10 75	
Peoples Ex. Co,	express	15	
Am. Ex. Co,	6.6	20	
Geo E MacArthur,	ret, births	4 50	\$332 41

ASSESSORS.

Paid to				
J W Nourse,	salary	\$ 100 00		
W B Richards,	" & expense	105 83		•
R R Glasier,	6 6	75 00		
PB Murphy,	notices	10 30		
A Storrs & Bement Co,	paper	2 05 20		
Peoples Ex. Co, Am. Ex. Co,		75		
W B Richards,	expense	1 25		
C E Goodhue,	copying books	25 00		
Hobbs, Warren Co,	supplies	5 13		
Lilla D Stott,	abs, deeds & wills	.34 00		
			\$359	51
	ATTEMOR			
•	AUDITOR.			
A H Walton,	salary & expense		152	00
	MODERATOR.			
C A Sayward			20	0
O A Say waru			20	V
	ACCOUNTANT,			
C E Goodhue,	salary 9 months	. 1	562	4 0
INS	PECTOR OF CATTLE	1		
		••	1.45	0.0
E N Brown,	salary		147	00
ELECTI	ON AND REGISTRA	TION.		
C W Bamford,	registrar	30 00		
L H Daniels,	6.6	3 0 0 0		
J H Lakeman,	6 6	30 50		
C H Glasier,	6 6	30 00		
H A Russell,		13 50		
Sec of Com,	book	2 25		

ELECTION OFFICERS.

Paid to

TT	0.46.00
Wm H Hill,	\$ 10 00
Geo Haskell,	8 00
Nathaniel Archer,	10 00
Wiillis Augur,	5 00
J W Mansfield,	8 00
A K Ross,	5 00
M Callahan,	8 00
John Hoey,	5 00
P P Kierce,	5 00
F L Howe,	5 00
John Peatfield,	8 00
W J Sheehan,	5 00
S R Harris,	5 00
John R Morris,	10 00
Arthur Gould,	5 00
Frank Girard,	8 00
H N Foss,	5 00
Geo A Schofield,	5 00
Chas E Goodhue	5 00
John A Brown,	5 00
Chas W Wait,	5 00
E H Pickard,	3 00
C H Noyes,	5 00
Geo W Hills,	3 00
Edw Haskell,	5 00
F F Byron,	3 00
A H Walton,	5 00
Harry Munroe,	3 00
Wm Scahill	3 00
Edw Hebert	5 00

	LAW.			
Paid to				
G H W Hayes		327 18		
Annie E Brown		3 50		
D A Grady		12 00		
	• 0	Samuel and the same of the sam	\$342	68
TREAS	URER AND COLLE	CTOR.		
Chas W Bamford,	salary	842 10		
G W Given,	supplies	7 25		
G A Barker,	bond	125 00		
Comm, of Mass,	books	10 00		
Peoples Ex. Co.	express	. 45		
Thorp Martin Co.	supplies	81 39		
Hobbs, Warren, Co,	6.6	• 4 50		
H M Meserve Co.	4 6	1 30		
Chester W Bamford,	expense	7 85		
Luther Wait,	stamped paper	100 70	\$1180	54
Total expended			\$6140	40
Balance unexpended			153	36
			\$6293	76
	RECEIPTS.			
App. Fees & Salaries		\$3000		
" Current Expense		3000		
G A Schofield,	acct telephone	17 32		
Due from various perso	ns ''	133 04		
L E Willcomb,	" weighing	4 39		
W A Stone,	66 66	91 15		
W A Stone,	" sealing	47 86		
þ.		4	\$6293	76

TREASURER'S REPORT.

CHARLES W. BAMFORD, TREASURER, IN ACCOUNT WITH THE TOWN OF IPSWICH

DR.

To cash on hand Jan., 1910		\$4537 80
To amounts received:	A 14 00	
Taxes 1906	\$ 14 38	
" 1907	128 94	
1908	2824 71	
" 1909	8328 49	
1910	65628 92	
Interest on taxes,	765 06	
Interest on deposits,	198 12	
Farm sales, 1910,	3529 24	
Farm sales, old accounts,	760 16	
Rent of Town Hall,	225 50	
Essex Co., rent of Court Room,	300 00	
Essex Co., dog licenses,	384 20	
State of Mass. Corporation tax, 1909	575 92	
" 1910	3641 03	
" National Bank tax, 1909	19 60	
" 1910	709 06	
" Support of sick paupers,	39 25	
"Burial of indigent soldiers and		
sailors	74 00	
" Repairs of State Highway,	96 75	
" Motor vehicle fees fund	303 00	
" Moths,	854 74	
" State and Military Aid,	3076 00	
Street Railway tax,	1534 99	
Boston & Northen St. R. R., Excise tax,	1434 82	
Temporary loans, Water Dept	7605 63	
" Electric Light Dept.,	500 00	
Notes, taxes 1910,	38085 30	
taxes 1911,	8900 00	
Highway, South Main Street,	2000 00	
Licenses, liquor,	67 05 00	
show,	145 00	
DALO W 9 * * * * * * * * * * * * * * * * * *	130 00	

DR.

Licenses, billiard, pool, and bowling	\$ 54 00
junk,	20 00
auctioneer,	2 00
slaughter house,	1 00
peddlers,	11 00
Sale of school supplies,	25 00
School Dept. transportation, 1910	375 00
1909	37 50
Burke & Son, board of horses,	205 20
Electric Light, board of horse,	182 54
Labor Moth Dant private property 1910	659 06
Dabot, Moth Dept., private property 1910,	25 40
Labor, Moth Dept., private property 1910, Sale of Cemetery lots,	546 00
Water Dept., labor by Highway Dept	22 50
Criminal fines, C A Sayward,	633 53
" " " H G Lane,	165 00
	705 50
Police services,	700 20
" old bills,	607 88
W A Stone, fees % weights and measures.	97 66
" hay scales 1909 and 1910	215 23
LE Willcomb " " " " " " " " " " " " " " " " " " "	16 85
Fire Station, % pool table,	50 00
	100 00
Attorney General % Ipswich Gas Light Co., Sale of junk,	13 67
Telephone account	56 44
	655 00
School tuition	350 67
Street sprinkling, 1907-1908	55 10
Edgestones and concrete	53 00
Hospital bills, Board of Health	
J H Proctor, refund, freight Gould's Bridge	49 50
C G Rice, use of road roller	15 00
"Oleo" registration	1 00
Refunds	163 51
Miscellaneous	1 50
	\$166,260.25
Total cash received,	\$170,798.05

CR

By paid:	
Department orders	\$79231 17
Tax notes 1909	15000 00
" 1910	26914 70
Burley School note	\$ 1000 00
Kinsman note	600 00
Road Roller note	1212 50
Fire Station note	1000 00
Heating plant note	500 00
	4312 50
Interest on notes	3008 81
Water Dept, tem. loan	7605 63
Electric Light Dept., tem. loan	500 00
State Aid	2998 00
Military Aid	72 00
Appropriations, Electric Light Dept:	
Maintenance	1500 00
Depreciation	1484 15
Interest	1800 00
Note	1000 00
Appropriations, Water Dept.,	
Sinking Fund	3671 99
Hydrants	1860 00
State of Massachusetts:-	
State tax	7095 00
National Bank tax	632 16
Grade Crossing tax	1300 00
Liquor licenses	1676 25
Highway repairs	106 50
State returns	3 00
Essex County, county tax	7148 89
Tax abatement, refunded	48 00
	\$168968 75
Cash on hand, Jan. 1911	1829 30
	\$170798 05

ASSESSORS' REPORT

FOR THE YEAR ENDING DECEMBER 31, 1910.

APPROPRIATIONS.

Schools	\$20550	00
Highways	8000	00
Edgestones and Concrete	500	00
Current Expense	3000	00
Fees and Salaries	5000	00
Fire Department	3800	00
Poor "	2500	00
Farm "	1300	00
Tree Warden	500	00
Board of Health	1500	00
Electric Light, depreciation	1484	15
Electric Light,	1500	00
Memorial Day	230	00
Cemeteries	1550	00
Commons	350	00.
Interest on Water Bonds	3671	99
Hydrants	1860	00
Town Notes	5312	50
Interest	4300	00
Abatements	5 00	00
Repair of Records	200	00
School Committee Rooms	150	00
Gould's Bridge	1000	00
Manning School	742	00
Moth Suppression	1914	70
Board of Health, additional 1909	300	00
		\$71,715.34

Town appropriation. State Tax. '' (Highway) '' (Grade Crossing) County Tax. Total to raise. Less receipts, (estimated).		\$71715 34 7095 00 106 50 1300 00 7148 89)))
Amount assessed on 1151 Polls at \$2.00 Assessed Personal Estate,\$1,331,12 "Real Estate,	27.00	2302 (\$78870 12 00
Amount assessed on\$4,785,50 at \$16.00 per \$1000,	08.00	\$76568 ————	1 2 - \$78870 12
ADDITIONAL ASSI		\$ 5 6 00	
Personal		590 4 0 76 5 4 2	
Real	• • • • • •		\$1411 82
		76 5 4 2	
Real Valuation of Personal Estate, Valuation Real Estate,	1909 \$1,401,61	76 5 4 2	\$1411 82 1910 \$1,3 3 1,127
Real Valuation of Personal Estate, Valuation Real Estate,	1909 \$1,401,63 3,385,18	76 5 4 2	\$1411 82 1910 \$1,331,127 3,454,381
Valuation of Personal Estate, Valuation Real Estate, Valuation Total, Total number of persons assessed, Number assessed on property, Number assessed poll tax only,	1909 \$1,401,63 3,385,13 \$4,786,74 1914 1279 635	765 42 	\$1411 82 1910 \$1,331,127 3,454,381 \$4,785,508
Real Valuation of Personal Estate, Valuation Real Estate, Valuation Total, Total number of persons assessed, Number assessed on property,	1909 \$1,401,61 3,385,13 	765 42 	\$1411 82 1910 \$1,331,127 3,454,381 \$4,785,508

STATEMENT OF ASSETS AND LIABILITIES

1910. ASSETS.

School Houses \$5000	00
Public Buldings	00
Public Grounds (commons) 1000	00 0
Cemeteries 10000	00
Town Farm	00
Heards Wharf 100	00
Turkey Shore Pasture 1000	00
Woodland, Linebrook 200	00
"Common Fields 79	5 00
Thatch Bank, Great Flats	5 00
" " Third Creek 25	5 00
Two Gravel Pits, Washington St 500	00
One " " Essex Road 300	00
Water Works, Jan. 1, 1910 193698	3 18
Electric Light Plant, " 5613	9 81
Fire Apparatus 10000	00 (0
Water Sinking Fund) 68
Highway Department	3 00
Trust Funds (cemetery) 9590) 46
	\$ 467877 13
LIABILITIES.	
School Houses \$ 9000	00
Fire Station	00
Cemeteries 1000	
Water Works, Jan. 1, 1910 170000	00
Highway & Bridges	5 00
Trust Funds) 46
Electric Light NotesJan. 1, 1910 45500	
Treasurer's Statement, " 27668	
Balance 184696	3 49 \$46 7877 13

In addition to assets enumerated, there is the shore, beach and other property given to the Town by the Commoners value not set.

TOWN CLERK'S REPORT.

To the Selectmen of Ipswich, Gentlemen:

I submit the following report of the Office of the Town Clerk, and would say that the office is still busy in the search for missing records. We have not been able to find any thing as yet, several rumors of this one or that one having papers and books in their possessions, have been investigated and the result has been as usual nothing could be found belonging to the town. I am now in correspondence with the Emery Record Preserving Co. of Taunton in regard to taking care of the remainder of the records now needing work of that nature for their preservation, in fact I am looking for their agent every day. When the books I shall place in their hands are rebound and returned I shall have completed all the old records in my possession, but every re-examination shows much that is missing and probably never will be found. records requiring attention can be cared for at the usual price of rebinding and can be arranged later on. I would suggest that the interior of the Vaults for the reception of the Valuable Books and documents of the Town be arranged in a more convenient manner. the wooden shelves and compartments could be replaced with some other material and prepared in such a manner that the books and papers be removed as required with less wear and injury than is done at present.

The record of Births, Marriages and Deaths as returned to me for the year, is here given.

Births 122. Males 68, Females 54.

DII (IIS 124.	maies oo, remaies	04.		
Fathers born in	Ipswich12	Mothers	born in	1 Ipswich 17
6.6	Mass 23	6.6	6.6	Mass 20
66	U. S, 5	6.6	£ 6	U. S 7
6.6	England 1	6.6	e 6	England2
66	Scotland 2	4.6	6 6	Ireland2
66	Ireland 2	6.6	6 6	Scotland 1
66	British Prov27	6.0	6.0	British Prov 30
6 6	Austria-Russia	6.6	- A	ustria-Russia
	and Poland 35		2.1	and Poland.35
4.6	Greece 6	6.6		Greece. 5
. 6	Italy 2	661	0.6	Italy2
6.6	Norway1			•
6.6	Unknown4			
	121- -1==122			121-1-1=122
Parents r	esiding in Ipswich		.118	
	residing in Salem			
	residing in Boston			
1 arents 1	estuling in Dostoin			

121-1-1=122

Occupation of Fathers:—Mill Operatives 40, Teamsters 7, Electrician 2, Engineer 1, Stone Mason 1, Mechanic 1, Shoemaker 1. Expessman 3, Insurance 1, Broker 2, Laborer 15, Coachman 2, Lawyer 1, Farming 6, Heel-shop 2, Waiter 1, Carpenter 4, Overseer 1. Grocer 2, Barber 2, Blacksmith 1, Mail Carrier 1, Bookkeeper 1, Newsdealer 1, Steam Fitter 1, Clerk 2, Fisherman 2, Junk Dealers 2, Physician 1, Treasurer 1, Officer H. C. 1, Machinist 2, Brakeman 1, Musician 1, House Steward 1, Unknown 4, U. S. N 1, Foreman 1, Mason 1, Hostler 1, Teamster 1. Total 121-#-1=122,

Births by months. Jan. 10, Feb. 17, Mar. 11, April 11, May 7, June 9, July 14. Aug. 12, Sept. 7. Oct. 11, Nov. 7, Dec. 6 Total 122.

MARRIAGES.

Whole number of marriages 90.

Greoms	born in	Ipswich12	Brides born in	n Ipswich16
	6.6	Mass 15	6.5	Mass11
	66	U S 7	4 6	US 3
	6.6	Eng 1	6 6	Eng 2
	6 C	British Prov 8	6.6	British Prov 9
•	, ,	Austria-Russia	6 6	Austria-Russia
		and Poland31		and Poland32
	6.	Greece16	6 6	Greece,16
				$Unknown \dots 1$
				enga-ministration on
		90		90

Oldest Groom, 67. Oldest Bride, 53.

Youngest Groom, 18. Youngest Bride, 16.

By whom married:—Roman Catholic Clergyman 39, Greek Orthodox Church 16, Protestant Episcopal 5. Methodist Episcopal 9. Congregational 6, Rabbi Jewish 1, Denomination not given 11, Justice of the Peace 3,

By Months:—Jan 6, Feb 5, March 1, April 8, May 6, June 8 July 13, Aug 10, Sept 5, Oct 9, Nov 15, Dec 3,

Married in Ipswich 77, Barre 1, Malden 1, Newburyport 3, Randolph 1, Revere 1, Rowley 2, Salem 2. Wenham 2. Total 90

DEATHS.

Whole number of deaths 110. Males 58. Females 52.	
Residence at date of death, Ipswich 105, other places 5.	
Born in Ipswich)
" Mass18 Sixty and under seventy12	2
" U. S 10 Fifty and under sixty8	3
" Br Prov)
"Eng2 Thirty and under forty12	1
" Ire Twenty and under thirty8	
" Austria Russia & Poland5 Ten and under twenty4	
" Italy One and under ten8)
"Sweden1 Less than one year35	,

The following named persons were eighty years of age and upwards. Died Feb. 22, Mary Louise Lowe, aged 80 years, 3 months, 2 days. Died April 9, Tristam B. Fall, aged 85 years, 11 months, 26 days. Died May 14, Mary S. Matheson, aged 82 years, 2 months, 14 days. Died June 29, Harriet A. Simmons, aged 85 years, 7 months, 2 days Died Nov. 9, William Story, aged 82 years, 8 months, 13 days. Died Dec. 21. William H. Jewett, aged 81 years. Died Dec. 22, Dennison Rust, aged 83 years, 3 months, 25 days. Deaths by months. January 8, February 6, March 9, April 7, May 9, June 7, July 8, August 12, September 14, October 12, November 6, December 12. Total 110. Buried in Ipswich 86, in other places 24. LICENSES GRANTED. 4th class..... 5 Druggist 5 Common Victuallers License8 Junk Dealers, License Collectors......5 Female dogs............ 23 License transferred to Ipswich...... 1

Since the account was closed there has been four licenses granted, those will be carried to the semi-annual payment in May 1911. The total number of dogs Licensed being 227.

Total 1910.....

Very Respectfully,

Charles W. Bamford, Town Clerk

REPORT OF THE OVERSEERS OF THE POOR.

TOWN FARM.

Early in the year we were obliged to secure a Superintendent, owing to the resignation of Mr. Charles. We engaged Mr. Charles H. Colwell, who came to us well recommended, and the result of his labor and management, shows that we were fortunate in our selection. He is a practical and up to date farmer, and is ably assisted by Mrs. Colwell, who is an ideal matron penses of this department so far exceeded the appropriation, that we were obliged to ask for an additional appropriation of \$3000.00 at the special meeting, but while the expenditures have been larger. the inventory shows a gain of over \$2000.00, and the report an unexpended balance of \$1084,23 together with the increase in sales. is more than an offset to the increased expenditures. It was necessary this year to change nearly the whole herd of cows, the sale of milk has increased, and will continue to do so, and the fact that the the milk is bringing a better price, shows that the quality has increased as well. The cost of labor has been large, on account of more than double the number of acres being put under cultivation, which means an increase in the sales, and the condition of the farm today is such, that we think by another year, the income will be sufficient for the maintenance, without any appropriation.

OUTSIDE POOR.

The expense of this department shows an increase, the principal items being for aid rendered poor out of Town.

The report shows the increase to be \$793.61, but \$223.15 of this amount was paid for salaries, which has usually been paid out of Fees and Salaries appropriation, so that the actual increase as compared with last year, is \$570.46.

We renewed the contract this year with Dr. MacArthur, and

under that contract, his report is as follows;

January 48, Febuary 68, March 67, April 99, May 37, June 27, July 49, August 52, Sept 45, Oct 22, Nov 30, Dec 38, a total of 574 visits, 40 of which were made at the Town Farm.

Respectfully submitted,

Wm. B. Richards, John G. Sperling, Warren Boynton, Overseers of The Poor.

Ipswich, Jan. 1, 1911.

REPORT OF SEALER OF WEIGHTS AND MEASURES.

To the Honorable Board of Selectmen, Gentlemen.

Following is the report of the department of the Sealer of Weights and Measures.

			The state of the s
	Sealed	Condemned	Adjusted
Platform scales over 5,000 pounds.	6	2	
" " under " "	33	2	
All other scales,	69	9	
Weights,	350		50
Drý measures.	62		
Liquid measures,	80	3	
Computing scales,	18	1	
Oil pumps,	10		
Oil measuring device,		1	
Milk bottles,	323		

Fees collected and paid to Treasurer,

\$47 86

In making my report I wish to state that in doing my work and inspections the past year, I find a better feeling and an approximation of the work as done under the State Commission of Weights and Measures, both among the dealers and the public. The first year it was considered a work that was wholly unnecessary, but an inspection of the stores in lpswich will demonstrate the better condition and quality of scales used. When a scale dealer trades a new scale for one you have condemned in this town, and sells the same in New Hampshire. you certainly appreciate Massachusetts laws on weights and measures.

The milk bottle law which was passed last year, permitting manufacturers to seal their own bottles has not been wholly satisfactory, as some have been found to be short measure and all milk dealers are liable using such bottles if the same are short. The enforcing of the law on net weight and full measure packages has been a great benefit to both the public and the dealer. The consumer will find that a great many packages that were formerly marked as containing a certain amount are now sold by the package only, this being the only way the manufacturer can get around the law.

Your Sealer has tried to do his duty, and all scales, weights and measures are up to the Massachusetts Standard, but he can not make an honest man out of a dishonest one, and it is up to the consumer as well as your Sealer to see that he gets honest weight and measure.

After talking with Sealers of other Towns and Cities and hearing of the conditions they find, I think the people of this town are fortunate in having Honest Dealers who as far as my experience goes, try to give their customers a square deal. I wish to thank the Town officials, the dealers, and the public in general for their hearty cooperation in my work.

Respectfully, W. A. Stone,

Sealer of Weights and Measures.

POLICE REPORT.

To the Board of Selectmen of Ipswich, Mass. Gentlemen: I have the honor to submit to you the Report of the duties peformed by the Police Department for the year ending Dec 31st CRIMES AGAINST PERSON. Assault and Battery.....47 Assault on Officers.....4 Assault with intent to Rape—Sentence to 6.1-2 to Non-support......4 CRIMES AGAINST PROPERTY.

CRIMES AGAINST GOOD ORDER.
Breach of Peace34
Drunkenness F 1 M 228
Vagrants 15
Gameing3
Wayward Girl2
Disorderly house
Driving auto under influence of liquor1
Obstructing the Board of Health1
Obstructing sidewalk
Playing truant
DIODOGUNIOS, OR ADORGE
DISPOSITION OF ARRESTS.
Appealed4
Discharged 12
Defaulted10
Found not Guilty14
Fines paid124
Grand Jury2
Placed on file37
Probation30
Sentenced81
Sentence suspended
Sent to Industrial School2
State Farm1
Released11
Cases settled by mutual agreement4
COOL DIV DO CODODIV
STOLEN PROPERTY,
Value of property stolen203 61
Value of property recovered148 61
I OCT DDODEDTV
LOST PROPERTY.
Value of property lost
Value of property recovered and restored to owners 28 50
Cash received for fines

MISCELLANEOUS BUSINESS.
Assistance rendered persons in distress 10
Buildings found open and secured23
Complaints investigated173
Committed to Danvers Hospital 2
" " Westboro " 1
Lost children restored to parents3
Dogs killed20
Notices served
Special duty for private parties, (hours)563
Reported defect in street 7
Arrested for out of town officers 7
Notified Tree Warden injury to trees4
Lights found burning and put out5
Respectfully submitted,
Wesley B. Atkinson,
Chief of Police
PROPERTY IN POSSESSION OF POLICE DEPARTMENT
January 1, 1911.
Badges11
Chain Twisters10
Electric Flash Lights 4
Handcuffs, pairs10
Keys42
Metal Whistles 4
Police Clubs11

ENGINEERS' REPORT.

Ipswich, Mass., Jan. 24, 1911.

-
To the Selectmen of Ipswich:
Following is the report of the Board of Engineers of the
Fire Department for the year ending Dec. 31, 1910.
Number of alarms
Property damaged by fire \$ 19535 51
Insurance on same
Insurance paid
Number of men in department
Value of fire department equipment 10000 00
Value of buildings occupied by department 19500 00
Value of fire alarm equipments 2100 00
Number of feet of hose4600 feet

The following are the box alarms of fires for 1910:

January 25, '' 26, Corner Central street. February 7, '' 24, Hose 2 House.

March 17, '' 41, South Church.

March 30, '' 35, Green street Bridge.

April 5, '' 63, Water street.

January 1. Box 25. North Main Street.

April 9, '54, Peatfield street.

April 1, "45, Cor. Manning street.

April 16, "19, Brownville. April 21, "52, False Alarm.

```
April 25.
            Box
                  32. Wilcomb's Square.
                  34. Central street.
April 27.
April 28.
                 41. South Church.
May 13.
                  54. Peatfield street.
                 26. Cor. Central street.
June 6.
              6 6
                        Call for firemen to Central Station.
July 6.
              66
July 15,
                  19. Brownville.
             66
July 22,
                  52, Depot Square.
July 28,
                  24. Hose 2 House.
             6 6
                  52, Depot Square.
Aug 13,
Oct. 16,
             6 6
                  56. High Street Bridge.
Oct. 17,
             6 6
                      Call for firemen to Central Station.
             6 6
Oct. 19,
                  52, Depot Square.
Oct. 29,
             6 6
                  41. South Church.
             6 6
Nov. 1.
                  43, Liberty Street.
                  32. Willcomb's Square.
Nov. 5.
             6.6
Nov. 6.
                  54. Peatfield Street.
             6 6
Nov. 26,
                 12. Whittier's Corner.
Dec. 21.
                 35, False Alarm.
```

Still alarms of fire 25.

We recommend that \$3,800 be raised and appropriated for the Fire Department for the ensuing year.

> A. J. Barton, Engineers R, R. Glasier, T. R. Lord.

REPORT OF

THE BOARD OF ASSESSORS.

There was a considerable increase in the assessed value of real estate during the past year, but it was mostly offset by a loss of personal property.

Ipswich is one of the towns that suffered from the change in the law governing the distribution of corporation taxes.

The State tax, County tax, and Town appropriations were larger than those of the year before.

Under these circumstances it was necessary to choose between raising the rate, or bringing down the balance at the beginning of the year. The Asessors chose the latter.

Present indications point to an increase of both real and personal estate for the year to come, to such an extent that, provided the demands are not further increased, the same rate may be continued and the favorable balance of a year ago restored.

John W. Nourse, William B. Richards, Richard R. Glasier,

Assessors
of
Ipswich.

AUDITOR'S REPORT OF TREASURER'S STATEMENT.

This is to certify that I have examined the accounts of the Treasurer and find them correct; and I find the balance in the hands of the Treasurer to agree with the balance sheet submitted.

I have also found vouchers for all bills paid.

I have also examined the note indebtedness of the Town and have checked the notes paid by the Treasurer for the year '10 and find them to agree with his statement.

ARTHUR H. WALTON, Auditor.

TABLE SHOWING UNCOLLECTED TAXES

Year	Uncollected	Collected		Uncollected
assessed.	Jan'10	'10	Ahated	'11
1901	\$. 7 22			\$ 7 22
1902	8 60			8 60
1903	15 34			15 34
1904	14 39			14 39
1905	56 53		\$ 2 00	54 53
1906	42 32	\$ 14 38	9 40	18 54
1907	317 26	128 94	90 62	97 70
1908	5996 22	2824 71	92 57	3078 94
1909	15454 48	8328 49	272 17	6853 82
1910	*80883 72	65628 92	544 91	14709 89
Totals	\$102796 08	\$76925 44	\$1011 67	\$24858 97

^{*} Assessed August, '10.

Included in the above uncollected taxes are the following:—\$5000.00 due from the John B. Brown Est. awaiting decision of the Courts.

\$1604.40 due from the Library Trustees; at the annual meeting the Town will be asked to take some action in regard to this tax.

\$3504.96 due from the Brown Stocking Co.; owing to the complicated condition of the affairs of this Company it has been impossible to obtain a settlement through the ordinary means of collection, therefore at the time this report is prepared the claim has been placed with the Town Counsel with instructions to proceed immediately to collect with all legal means at his command

DEBT STATEMENT.

TOWN OF IPSWICH.

DR.

To note	es payable (excluding Water and				
Ele	ectric Light	notes)	\$ 62297	80		
To orde	ers dr <mark>a</mark> wn a	nd not paid	1206	18		
			 		\$63503	98
		CR.				
Cash or	n hand Jan.	1, 711	\$ 1829	30		
By '10	bills due l	Farm	371	51		
By old	"		159	03		
By unc		es	24858	97		
		r State Aid	2998	00		
	"	Military Aid	36	00		
	6 K	Burials	111	00		
	"	Highway Work	12	00		
	"	Poor account, 1910	336	71		
	"	Poor account, (old)	208	88		
	"	Street Sprinkling	685	03		
	6.6	Moth Taxes	297	5 0		
脒	66	Board of Health	1500	00		
	"	Corporation Tax	1493	50		
	"	account Telephones	133	04	\$35030	47

Town debt exclusive of Water and Electric Light, \$28,473 51

*This amount may be increased by further allowances from the State

RECEIPTS AND PAYMENTS FOR THE MUNICIPAL YEAR ENDING 31, DECEMBER

		03					50				65			39	1
Over-drawn		\$1516				58	962			35	1121			11	
led	19		233		∞				83				40		36
Unexpended Balance	\$ 505 61		1084		84				160				2099		153
	0	85	5	28	19	36	42	22	11	90	65	00	31	39	40
Expended	\$15494	9809	7116	4878	3766	3562	2145	4011	339	385	4266	230	21619	1567	6140
sh	62		-			_			00						
Total Cash	\$15999	4570	8200	4878	3851	3504	1182	4011	500	350	3145	230	23718	1550	6293
αž	62	52	74	28	00	03	36	79			8		20		
Receipts	\$4499	1070	3900	378	51 (1504	532	1805			3145		1068	293	
SU									00				01		_
Appri'ons	\$11500	3500	4300	4500	3800	2000	650	2205	200	350		230	22650	1550	0009
DEPARTMENT.	Highways and Bridges	Poor	Farm	Board of Health	Fire	Police	*Town Hall	Moths	Trees	Commons	*Soldiers	Memorial Day	Education	Cemeteries	Departmental

*The \$650. appropriated for Town Hall was for painting and fitting up School Committee Room. No appropriation was made for regular running expense. No appropriation was made for Soldiers' Relief

CEMETERY FUNDS 1910.

1	Amo	unt		6.				Bala	
Funds	Jan.,	1910	Inco		E	xp	enses	Jan., 1	911
Cogswell,	\$318	02	\$10	36	\$	2	00	\$326	38
Andrews,	232	69	7	64		3	50	236	83
Giddings,	145	00	4	90		2	00	147	7 90
Potter,	118	99	3	36		2	00	120	35
Kinsman,	65	16	1	30		1	00	65	46
S. Blood,	62	88	1	24		1	00	63	3 12
Staniferd,	101	77	2	02		1	00	102	2 79
Trow,	448	56	14	96	1	01	75	361	. 77
Dawson,	132	48	4	64		5	50	131	62
Birch,	53	47	1	06		1	50	53	3 03
A. Kinsman.	53	34	1	06		1	50	52	2 90
Varrell,	293	20	9	86		1	50	301	. 56
E. Kimball,	153	53	5	06		1	50	157	7 09
Willcomb,	68	90	1	36		1	50	68	76
Clarke,	110	17	4	20		1	5 0	112	87
Rogers-Johnson	109	81	2	18		4	50	107	49
H. L. Kimball.	131	06	4	40		12	50	122	96
G. Kinsman,	120	32	2	40		1	50	121	22
M. Lakeman,	68	47	1	36		1	00	68	83
Caldwell,	108	12	2	12		4	5 0	105	74
Pingree,	86	97	1	72		1	50	87	19
Young,	24	92		48		1	00	24	40
Coburn,	261	04	7	2 2		2	00	266	26
M. Haskell,	53	72	1	06		1	50	53	28
Hovey,	117	77	2	34		1	50	118	61
Plouff,	55	73	1	10		1	5 0	55	33
Farley,	122	75	2	42		3	00	122	17

Comment of the Commen	Amount			Balance
Funds	Jan., '10	Income	Expenses	Jan., '11
J B Lamson	\$ 59 14	\$ 1 18	\$ 1 00	\$59 32
J Spiller	54 71	1 08	1 50	54 29
Locust Grove	58 05	1 16		59 21
M E Peatfield	102 10	2 04	1 50	102 64
L F Spiller	57 21	1 14	1 50	56 85
J&L H Lord	120 67	2 40	2 50	120 57
E Caldwell	111 60	2 22	2 00	111 82
M E Barber	55 74	1 10	2 00	54 84
S E Durgin	117 02	2 34	1 50	117 86
J Kinsman	114 03	2 28	2 00	114 31
C W Giddings	88 58	1 76		90 34
J A Brown	116 07	2 28	4 00	114 35
Millett & Kimball	215 68	6 30	5 00	216 98
S Blake	111 66	2 22	1 50	112 38
W G Brown	121 52	2 42	3 00	120 94
C W Clarke	114 90	2 28	1 50	115 68
C Palmer	109 02	2 18	2 00	109 20
S Roberts	122 62	4 44	1 50	125 56
E Spinney	113 85	2 26	1 50	114 61
M M Fields	56 24	1 12	1 00	56 36
L Lord	112 46	2 20	3 50	111 16
E Lord	114 58	2 2 8	1 50	115 36
L H Brown	112 46	2 24	1 50	113 20
P C Bray	104 86	3 08	2 00	105 94
H F Russell	113 13	2 26	1 50	113 89
R T Dodge	111 43	2 22	1 50	112 15
G Haskell	343 67	10 86	5 00	349 53
T C Howe	110 41	2 22	1 50	111 11
N Shatswell	111 10	2 20	1 50	111 82
G H Gilmore	53 68	1 06	1 00	53 74
W A Stackpole	135 27	4 70	2 50	137 47
H H Parsons	56 00	1 12	1 00	56 42
H K Dodge	107 90	2 14	1 50	108 54
H S Holmes	52 06	1 00	2 00	51 06
C E Hodgkins	52 66	1 04	1 50	52 20
A F Brown	55 70	1 10		56 80
II I WI O WII				

	Amount			Balan	ce
Funds	Jan. '10	Income	Expenses	Jan. '	11
J F Kinsman	\$107 26	\$ 2 10	\$ 4 00	\$105	36
T Brown	106 80	2 12	2 00	106	92
W P and A W Gould	108 42	2 16	3 00	107	5 8
L C Coburn	216 48	4 32	21 00	199	80
W H Kinsman	106 32	2 12	2 00	106	44
C E Bomer	106 32	2 12	2 00	106	44
E A Bailey	53 16	1 06	1 00	53	22
J Lane	52 12	1 04	1 50	51	6 6
H Parsons	55 20	1 10		56 3	30
E and T F Cogswell	106 16	2 08	4 00	104	24
M and E Peabody	104 16	2 08	1 50	104 ′	74
C H Cutter	105 16	2 10	1 50	105	7 6
W and A Haskell	54 62	1 08	3 00	52 '	7 0
Willis and Stacy	104 68	2 98	1 50	105 2	26
G E Lord	105 68	2 10	2 00	105 '	7 8
N Fraser	53 06	- 1 06	1 50	52 (62
F G Morris	103 58	2 06		105 (64
R Stone	51 02	1 02	1 50	50 8	54
E Howe	102 00	2 04		104 (04
C E Lord	102 00	2 04	1 50	102 8	54
R Gilmore	200 00	4 00	4 00	200 (00
J D Cilley	100 00	2 00		102 (00
J Griffing	100 00	1 00	1 00	100 (00
E C Cowles	100 00	1 00	•	101 (00
W F Kenney	50 00			50 (00
J Dudley	100 00		2 00	98 (00
The above funds are in					
Town of Ipswich, Elec				\$2000 0	0(
Town of Ipswich		es, 4s, due	1926-'40,	7500 0	00
Ipswich Savings Bank,				386 2	25

^{\$9886 25}

NOTES AND BONDS.

LIST OF ALL OUTSTANDING, JANUARY 1, 1911 ELECTRIC LIGHT DEPARTMENT.

HELD BY	AMT.	RATE	DATE ISSUED	NO. NOTES	EXPIRATION
Chelsea Savings Bank	\$16,000	4	Oct. 1, '03	16 notes 8-23	1911-1926 inc.
Malden Savings Bank	2,000	7	Oct. 1, '03	2 notes 24&25	1927-1928 inc.
Ipswich Water Dept. Sinking Fund	3,000	4	Oct. 1, '03	3 notes 26-28	1929-1931 inc.
Malden Savings Bank	5,000	4	Dec. 15, '03	5 notes 29-33	1915-1919 inc.
Ipswich Water Dept. Sinking Fund		4	Dec. 15, '04	2 notes 34&35	1920-1921 inc.
Holliston Savings Bank	4,000	4	Dec. 15, '04	4 notes 36-49	1922-1925 inc.
State of Massachusetts	4,	4	May , '05	4 notes 40-43	1926-1929 inc.
Ipswich Water Dept. Sinking Fund		4	Dec. 15, '06	2 notes 44&.15	1930-1931 inc.
Ipswich Cemetery Trust Funds		4	June 15, '07	2 notes 46&17	1932-1933 inc.
No. Ave. Savings Bank, Cambridge		4	June 30, '08	2 1 otes 1&2	i934-1935 inc.
Malden Savings Bank		4	June 15, '09	2 notes 1&2	
Ipswich Water Dept. Sinking Fund		4	June 30, '10	4 notes 21-24	1931-1934 inc.
39 30 29 39 39		4	Oct. 1, '10	2 notes 1&2	1911-1912 inc.
., ,, ,, ,, ,,	3,500	4	99 99	7 notes 14-20	1924-1930 mc.
Five-cent Savings Bank, Lynn	5,500	4	"	11 notes 3-13	1913-1923 inc.
Ipswich Savings Bank	0000'9	7	Dec. 30, '10	24 notes 1-24	19!!-1934 inc.
The second of the comment of the com					

NOTES AND BONDS CONTINUED.

WATER DEPARTMENT NOTES AND BONDS.

SOLD TO	AMT.	RATE	RATE DATE ISSUED	NO. ISS	NO. ISSUED NO.INC. EXPIRA	IRATION
Lamprecht Bros \$1	00,00	4	July 1, '94	100	1 to 100 July 1, 1924	1, 1924
E P Jose	30,000	4	Jan. 1, '95	30	101 to 130	**
N W Harris & Co	6,000	4	Jan. 1, '97	9	131 to 136	**
Town of Ipswich Sinking Fund	2,000	4	July 1, '99	2	137 & 138	"
Adams & Co	000,6	4	July 1, '00	G	139 to 147	,,
Ipswich Water Dept. Sinking Fund	1,000	サ	Dcc. 14, '03		148	**
	1,000	4	Dec 17, '03		149	•••
Ipswich Water Dept. Sinking Fund	4,000	4	Dec. 31, '04	4	150 to 153	;
;	3,000	4	Oct. 21, '07	က	154 to 156	**
?? ?? ??	1,000	4	Nov. 19, '07		157	,,
99 99 99	2,000	4	Dec. 31, '07	2	158 & 159	**
***	1,000	4	Nov. 30, '08	7	160	"
**	10,000	4	Oct. 1, '10	20	1 to 20	1911-30
	7,500	4	Oct. 1, '10	15	1 to 15	1911-25
Ipswich Cemetery Trust Funds	7,500	4	Oct 1, '10	15	16 to 30	1926-40

*This issue of \$10.000 is in place of the last \$10,000 shown in last year's report, those notes having been paid.

NOTES AND BONDS CONTINUED.

HELD BY	AMT.	RATE	DATE ISSUED	NO. NOTES	EXPIRATION
D	CENTRAL FIRE STATION NO FES.	E STAT	ION NOI'ES.		
State of Massachusetts	\$15,000	4 1-2	\$15,000 41-2 Dec 12,1907	fifteen notes	fifteen notes 1911.'25 inc
Swampscott Water Dept	2,000	4	4 Feb 15, 1908	two note	1926-27 inc
	BURLEY SCHOOL NOTES.	CHOOL	NOTES.		
State of Massachusetts	\$9,000	4 1-2	4 1-2 Feb. 15, 1908	nine notes	1910-,19
A	ANTICIPATION OF TAXES (1910)	1 OF TA	AXES (1910)		
First National Bank, Ipswich	\$10,000	3 3-4	3 3-4 March 9, 1910	one note	March 9, 1911
Ipswich Water Sinking Fund	1,500	4	March 9, 1910	one note	on demand
Ipswich Savings Bank	\$1,585.30	4 1-2 J	\$1,585.30 4 1-2 June 29, 1910	one note	on demand
7	ANTICIPATION OF TAXES (1911)	V OF T	AXES (1911)		
First National Bank, Ipswich	\$8,900	3 3-4 D	\$8,900 3 3-4 Dec. 30, 1910	one note	April 30, 1911
NOZ	NOTES ISSUED FOR SPECIAL WORK	OR SP	ECIAL WORK	٠	
Ipswich Savings Bank		5 M	\$1,000 5 May 15, 1883	one note	on demand
Ipswich Water Dept. Sinking Fi		4 Civil	War notes		Sept. 29, 1911
99		4 Ju	ly 23, 1864	"	June 11, 1911
29 99 99	1,800	33.4 Ju	1,800 3 3-4 June, 1865	9.9	Oct. 23,1912
Burley Fund	3,500	5 Ju	ne 5, 1865	9.9	on demand
Lucy E Condon	200	4 Ju	ly 15, 1867	* 9	on demand
Ipswich Savings Bank	1,212.504	50 4 Oc	Oct. 30, 1906	"	Oct. 30, 1910
Geo A Schofield	1,000		ic. 12, 1910	9,9	Dec. 12, 1911
Ipswich Savings Bank	1,000	4	,,	**	Dec. 12, 1912

REPORT OF THE BOARD OF HEALTH

FOR THE YEAR 1910.

Whole number of diseases dangerous to the Public Health reported to the Board of Health during the year 1910, 259, classified as follows:

Cerebro-Spinal Meningitis	6
Diphtheria	6
Measles	
Opthalmia Neonatorum	1
Poleo Myelitis	4
Tubercular Meningitis	2
Tuberculosis	
Scarlet Fever	5
Typhoid Fever	61
Total	 259
DEATHS.	
Measles	2
Pertussis	2
Poleo Myelitis	1
Tubercular Meningitis	2
Tuberculosis	12
Typhoid Fever	3
<u> </u>	
Total	

As will be seen by the above, measles and typhoid fever were epedemic. The measles cases were generally light in form. These cases were quarantined and carefully watched and a general disinfection and fumigation employed the same as in scarlet fever. How much such measures have to do in preventing the spread of the contagion of measles seem to be an open question. In scarlet fever and diphtheria, there is no question of their efficacy.

The epidemic of typhoid which promised to be a very serious matter was promptly checked after the establishment of the hospital. This step was taken by the Board after a consultation with the physicians of the town, who were unanimous in the opinion that such a hospital was at that time an absolute necessity. The wisdom of the move was justified by the outcome. This of course entailed a very large expense as will be shown by the financial statement of the department printed elsewhere. The Town at a special meeting raised the necessary amount to pay the bills. As an offset to these expenses there will be something to come back from the Commonwealth. How much this will be the Board is at this time unable to state. Bills for something like \$1500.00 have been submitted, and whatever the State allows will go towards reimbursing the Town Treasury. This should be considered in the final analysis of what the epidemic cost the Town.

The thanks of the Board are hereby extended to the Ladies' Hospital Association for valuable assistance rendered the hospital in the way of supplies, medicinal and otherwise, furnished by them. Also to the Ipswich Mills and their agent, Mr. Walter E. Hayward, who turned over to the Board one of the Corporation houses for a hospital. He also furnished men and teams to work under the direction of the Board in cleaning up the infected district. The Ipswich Mills plant is in first-class sanitary condition; and the systematic and thorough way in which the sanitary condition of the tenements of this corporation are looked after is an object lesson to many owners of tenement houses.

Some action ought to be taken by the Town to provide a building suitably located and so constructed that in the event of conditions arising similar to those of the past year, proper and prompt action may be taken to check an epidemic. The Town now owns an equipment of furniture and utensils sufficient for use

for the care of twelve patients. The Board still retains the house last used, and could, in an emergency, have it ready for use at a few hours notice.

In November it was reported to the Board from the State Board of Health that twelve new immigrants had arrived in New York who came from cholera infected places in Russia, and that they were expected to go to specified places in Ipswich. These facts were ascertained from the quarantine department of the port of New York, and the advice came to watch for these people and keep them under surveillance. All of these parties were found, and with one exception, found at the place specified. They were kept under surveillance for two weeks. It can be seen from these facts that an epidemic of Asiatic Cholera is at least a possibility for Ipswich. All of this calls for intelligent oversight of sanitary conditions, and citizens are reminded that they owe to the community the duty of keeping their premises and surroundings as clean as possible. Many do this, and to them these remarks do not apply. Many on the other hand are careless and indifferent. They should wake up and take notice, and not wait for the health officials to compel them to do their plain duty.

SANITARY INSPECTION.

Complaints investigated by Mr Whittier 84
Complaints investigated by Mr Whittier
•
Total
Notices put up by Mr Whittier 19
Contagion Cards put up by Mr Whittier123
Fumigations. etc. by Mr Whittier166
Undertakers licensed 3
Slaughter houses licensed
To keep swine, licensed41
To slaughter swine, licensed 2
Burial permits issued110
Removal permits issued

Twenty-two farms producing milk for sale were inspected by Mr Lord. Twenty of them were found to be in a satisfactory condition. Two milk producees were served with notices to clean up their premises. One man was prohibited from selling milk, but

disregarded the notice served upon him, for which acts he was cited into Court and paid a fine.

The Farley Brook is the same old nuisance, and it will continue to be so long as it is used as a common sewer. The amount collected and expended on its care was as follows:

FARLEY BROOK.

Amount collected	\$83 50
Paid	
Jos Johnson\$21 00	
Robert Spencer	
L G Parsons 8 25	
Balance in hand of Clerk of Board 41 19	\$83 50

Some preliminary action ought to be taken in regard to sewerage. The Town has had an object lesson the past year of what an epidemic may cost. The danger of the spread of infection would be very materially lessened with proper sewerage. The amount expended in caring for an epidemic would go a long way toward paying the interest on a sewerage fund. It will have to come in a very few years anyhow. Why not begin this year?

The expense for the coming year ought not to be much above the average for the past four years, not of course counting 1910. For the past four years the Board has asked for an appropriation of \$1500.00, and would ask the same this year. The amounts formerly appropriated under "fees and salaries" are now charged to the departments. One hundred and fifty dollars is the sum usually given the Health Department for their purpose. We would also ask for that sum, making a total of \$1650.00 for the use of the Department.

Respectfully submitted,
Geo. E. MacArthur,) Board

Maynard Whittier, Aaron Lord.

Health.

Ipswich, Feb. 1st. 1911.

SANITARY INSPECTOR'S REPORT.

Ipswich, Jan. 14, 1911.

To the Board of Health of Ipswich, Gentlemen:

I submit herewith my report as Sanitary Inspector for the Board of Health for nine months of the year 1910.

Number of Sanitary Inspections on complaints and	
otherwise	175
Diseases reported to me and reported to Board of	
Health	5
Number of dead animals taken from Ipswich River	
and buried	9
Dead dogs and other animals killed by train or other	
ways, buried or disposed or other ways	2 0
Served notice on people keeping swine without a	
license	5
Notified Street Commissioner of parties digging up	
street to connect drain from their cesspools	
with Town street drain	1
Also notified Street Commissioner of parties empty-	
ing their meat leavings in Estes street Town	
drain.	2
Notices served on different parties from Town coun-	•
sel's office	5

Would also state that I have inspected the bakehouses in different parts of the Town and found them in good sanitary condition, except one on Hammatt Street which I notified them to clean up or would close it up, which was done in satisfactory manner.

Also inspected barber shops and ice cream places and Soda Fountains in different places and found them in good sanitary condition.

In regard to the Ipswich Mills would say they have a man employed by them to go about their places every day and see that everything is kept clean, and I find the sanitary conditions around their places are fine.

Respectfully submitted,
W. B. Atkinson,
Sanitary Inspector of Board of Health.

SELECTMEN'S REPORT.

To the citizens of Ipswich,

Gentlemen:

An examination of the reports of the various departments will show that 1910 has been in general a successful year. The following table will show the standing of the Town at the close of the year exclusive of the Water and Electric Light Departments, which are treated in separate reports.

CR.	
By cash on hand Jan. 1, 1911	\$ 1,829 30
By amount due Town for taxes, bills, etc.	35,030 47
	\$36,859 77
DR.	
To unpaid Tax notes, 1910-1911	\$21,985 30
To unpaid orders on books	1,206 18
	\$23.191 48

Balance in favor of Town...... \$13,668 29

The balance one year ago was \$14,960.35 or \$1,292.06 larger than this year, but had it not been for the extra appropriations of \$8,900.00 made in December for departments which had been obliged to exceed their appropriations, there would have been a substantial increase this year.

Superintendent of Streets Joseph A. Huckins, has continued to serve in that important position during the year and has continued to give satisfactory services. Following is his report for 1910:

Honorable Board of Selectmen,

Gentlemen:

I submit the following report for 1910.

INVENTORY OF PROPERTY IN THE HIGHWAY DEPARTMENT.

\$1750 00

3 Pair Double Harness	150	00		
3 Pairs Street Blankets	45	00		
3 " Stable "	10	00		
3 Two Horse Carts	375	00		
2 " Sleds	100	00		
1 Barge	200	00		
1 Sleigh Barge	50	00		
2 Road Machines	200	00		
2 " Plows	· 20	00		
7 Gravel Screens		00		
2 Two Horse Shovels	12	00		
1 Stone Drag	5	00		
1 Road Drag	18	00		
1 Two Horse Roller	40	00		
1 Steam Roller	2400	00		
1 Water Cart	175	00		
7 Snow Plows	150	00		
1 Road Harrow	8	00		
Stable Tools, shovels, etc, as per list,	500	00		
Total,		_	\$6243	00

TEAM WORK.

Team No. 1 worked 2,488 hours at 50 cents an hour, earning \$1,244.00.

Team No. 2 worked 415 hours earning \$207.50, also earning \$375.00 for transporting school children and \$400.00 for street sprinkling work, a total of \$982.50. The school children are carried at less than cost with the result that the team does not get full credit.

Feam No. 3 worked 2,052 hours at 50 cents. earning \$1,026. In addition to the above all three teams gave FREE service to the Fire Department, which at the least calculation was worth \$500.00.

2,258 loads of water or 1,354,800 gallons, was used sprinkling furnished free by the Water Department. Seven horses were kept at the stable during the yea		eet
The cost of Hay and Grain was	\$1280	55
Average cost per week for each horse\$3 52		
Total expense of stable	\$1753	61
Reimbursed by the Elec. Light and Water Dept.	183	40
Net expense 1910	\$1570	21
salary of the Drivers,) was	1517	08
Increase 1910	\$53 ets.	13

During the year the case of Clark vs. Town of Ipswich came up for trial. This was a suit for damages on account of a gravel pit, taken by vote of the Town in 1904. Town counsel Geo. H. W. Hayes, and Alden P. White of Salem, represented the Town, and as the total award against the town for gravel taken, together with interest for six years, was less than one-fourth of the amount claimed by Mr. Clark, we feel that the case was well handled for the Town, and that we have little cause for complaint at the verdict. Although no appropriation had been made to pay the award, it was paid from cash in the treasury without assessing it.

Other matters of interest and recommendations can be better taken up at the annual meeting than in this report, and we will leave them until then, closing with thanks to the citizens for their support and courtesy, and hoping that they will feel that we have tried to repay them with faithful service.

Respectfully submitted.

GEO. A. SCHOFIELD, CHAS. E. GOODHUE, JOHN A. BROWN, Selectmen of Ipswich.

Ipswich, Jan. 1, 1911.

Acting under the authority of the by-law adopted early in the year, Mr.Chas. E. Goodhue was appointed as Town Accountant. Owing to the fact that the appropriations at the March meeting in 1910, were not made in accordance with the system of bookkeeping recommended by the state and adopted by the new accountant, it has not been possible to get the best results this year, but the accountant has done all that could be done and has made a great improvement in the accounting system. With the appropriations made this year in line with the new method, still better work, can be done. We believe that the town is to be congratuated on securing the services of Mr. Goodhue on this important work, and we feel that as more of the improved methods are adopted, as they will be, that his services will be more and more appreciated, and that he will receive the compensation justly due for the important work he performs.

GEO, A. SCHOFIELD JOHN. A. BROWN

Ipswich, Jan. 1, 1911.

TOWN OF IPSWICH.

SEVENTEENTH ANNUAL REPORT

---OF THE---

WATER

----AND-----

MUNICIPAL LIGHTING COMMISSIONERS



FOR THE YEAR 1910.

IPSWICH. MASS.: CHRONICLE MOTOR PRINT. 1911.



OFFICERS OF THE

WATER AND MUNICIPAL LIGHTING COMMISSION.

COMMISSIONERS.

GEO. A. SCHOFIELD, Chairman, Term expires 1912 GEO. H. W. HAYES, " "1913 WILLIAM H. RAND, " "1911

CLERK.

GEO. A. SCHOFIELD,

Office, Room 5, Town House
Office hours from 1 P. M. to 5 P. M. every week day
except Saturday. Telephone 92-4.

TREASURER.

CHAS. W. BAMFORD,

Manager Electric Light,
Chief Engineer, Electric Light,
Foreman, Electric Light,
Foreman, Water Department,

Office at Town House
Geo. A. Schofield
Edmund A. Russell
J. H. Sheppard
William P. Gould

Office of Commissioners, Room 5, Town House Meetings held every Tuesday at 7:30 P. M.

I. LIST OF BILLS AND AMOUNTS PAID FOR THE YEAR ENDING DECEMBER 31, 1910.

PAID TO	FOR WHAT	AMOUNTS
PIPE LII	NE CONSTRUCTION.	
Chas H Parsons	labor	\$ 229 51
John Jabower	6.6	11 33
Peter Barras	6 6	11 33
Joseph Francis	6 6	30 99
Thos Little	6.0	4 00
John Pappas	6.6 ÷	1 33
Thos Javilic	4.6	8 67
John McCarty	s 4	6 67
James Sheppard	teaming ·	51 22
N T Lowe	46	36 00
Highway Dept Town	e 4	22 50
Wm P Gould	labor	356 45
B&MRR	freight	587 20
D A Grady	team	51 50
American Ex Co	express	40
Luther Wait P M	postage	60
John Lordon	labor	227 10
Carl Copp	66	125 62
Chas Miller & Sons	pipe	5417 11
A M Clarke	notices	1 60
Geo E Parsons	labor	39 00
Geo Burridge	• 6	95 18
A D Mallard	teaming	54 86
Chapman Valve Co	hydrants	429 92
Walworth Mfg Co	supplies	858 32
Jos A King	labor	4 00
Daniel Appleton	66	76 12
Wesley Copp	6 6	70 50
Chadwick Boston Lead	lead	656 16
John W Goodhue	supplies	6 00
Peoples Ex Co	express	9 45
Lewis D Thorpe	contracts	15 00
Lewis D Thorpe	contracts	10 00

PAID TO	FOR WHAT	AMOUNTS
Edward Wile	teaming	\$ 20 00
A J Barton & Son	stone	7 50
Cashman Bros	labor	3400 00
G A Schofield	expense	15 00
C C Caldwell .	wood	48 2 0
Wm H Rand	labor	22 45
Lumsden Van Stone	66	99 36
James F Perkins	6.6	28 19
F T Goodhue	supplies	60
Geo & Brown	labor	2 00
Jacksons Ex Ćo	express	50
Braman Dow & Co	pipe	192 07
Boston Steam Specialty Co	supplies	9 04
E E Currier	6.6	50
S F Canney	6.6	1 44
John S Glover	4 6	1 25
American Ex Co	express	55
H Mueller Mfg Co	supplies	2 98
		\$ 13347 27
SERVICE PIPE	E CONSTRUCTION.	
Carl Copp	labor	\$ 41 39
James Surrette	66	3 21
Wm P Gould	6.6	67 89
Chas H Parsons	6.6	60 59
James F Perkins	4.6	11 33
Boston Steam Specialty Co.	supplies	143 99
Chadwick Boston Lead	lead	133 62
National Meter Co.	meters	714 25
Crosby Steam Gauge Co.	supplies	1 81
H Mueller & Co.	6 6	98 92
D A Grady	team	8 00
Walworth Mfg Co.	supplies	109 08
James Saffron	labor	3 76
Steve Saffron	"	2 88

PAID TO	FOR WHAT	AMOUNTS
Ernest Lemay	labor	\$ 2 46
Peoples Express Co.	express	6 75
A D Mallard	6.6	6 05
Geo Burridge	labor ·	11 30
American Ex Co.	express	85
Total		\$1428 13
REPA	IRS PIPE LINE.	
A D Mallard	express	\$ 1 25
D A Grady	team ,	6 00
Wm P Gould	labor	20 75
James F Perkins	6.6	10 22
Chas H Parsons	6.6	10 22
Hinds & Coon	supplies	2 17
Horace E Barker	teaming	50
Total		\$ 51 11
REPA	IRS SERVICES.	
H R Worthington	supplies	\$ 9 00
National Meter Co.	6.6	12 00
J F Perkins	labor	2 00
Joseph Lazskey		2 09
Chas H Gardner	6.6	2 00
Chas H Parsons	6 6	5 76
Carl Copp	6.6	3 54
Geo Burridge	• •	1 54
Wm P Gould	66	4 00
Total		\$ 41 84
Ma	AINTENANCE.	
Geo A Schofield	salary	\$100 00
Wm P Gould	labor	416 81
NET&T Co	telephone	34 58

PAID TO	FOR WHAT	AMOUNTS
Jos A King	labor	\$ 6 95
A H Plouff	supplies	1 64
Geo P Anderson	6.6	4 13
Hobbs Warren Co	book	35 0 0
Cotton & Woolen Mutual Ins Co	insurance	50 00
Est Paul B Patten	labor	11 80
Hinds & Coon	supplies	87 56
Nelson Bourque	labor	70
Chronicle Pub Co	printing	77 00
Chas W Bamford	salary	100 00
Harry Charles	labor	1 32
Wm Garrette	6.6	3 32
Paul Garrette	6.6	3 32
Geo Lowe	6 6	3 32
B. & M. R R	freight	6 30
Thorpe & Martin	supplies	36 3 0
Edmund Wile	labor	11 50
Electric Lt Dept.	pumping	2000 00
D M Dillon Steam Boiler Co.	supplies	2 80
Jewetts Express	express	4 45
Luther Wait P. M.	stamps etc	44 48
John W Goodhue,	supplies	10 16
The Mosler Safe Co,	safe	225 00
J M Crowe,	supplies	2 00
B W Woodward,	labor	12 12
A C Damon,	supplies	6 95
American Ex,	express	35
Geo H W Hayes.	salary	100 00
Jackson Ex,	express	20
Barry & Beale Co.,	supplies	2 50
Geo E Marsh Co.,	soap	3 00
Wilbur E Dupray	insurance	40 00
Westchester Fire Ins. Co.	6 6	18 75
Wm H Rand	salary	100 00
Frank Bodwell	labor	7 00
A LUMB DOG WOM	labul	7 00

PAID TO	FOR WHAT	A MOUNTS
Edw Bodwell	labor	\$ 12 52
Thos G Gauld	express	1 00
Peoples Ex Co.	4.6	6 25
D A Grady	teams	9 00
Waldo Bros.	fire brick	10 75
Mutual Boiler Ins Co.	insurance	37 50
Austin L Lord	labor	13 30
Chas H Lovell	cement	3 50
Geo Harris	right of way	1 00
Chas H Parsons	labor	6 10
Carl Copp	66	7 67
Geo Burridge		1 34
C F Chapman	supplies	1 00
Garlock Packing Co	packing	1 60
Standard Chemical Co.	supplies	13 00
A D Mallard	teaming	75
First Nat. Bank	deposit box	10 00
Geo A Schofleld	clerk	400 00
Geo A Schofield	expense	8 60
Thomas P Thomas	labor	10 80
B J Conley	supplies	30
Elec. Light Dept.	labor	3 40
Total		\$4130 69
INTER	EST.	
Old Colony Trust Co.	interest on bonds	\$4000 00
State of Mass.	" notes	2400 00
Ipswich Water Sinking Fund	66 66	327 21
		\$6727 21
Total Francis for more		
Total Expense for year		\$25726 25

II. RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDING DECEMBER 31, 1910.

Receipts.	Disbursements.
Balance Dec. 31, 1909, \$3319 82 App. Hydrants, 1860 00 Insurance dividend, 58 80 Water Rates, 14122 88 Services, 612 12 Miscellaneous water, 53 55 'receipts, 866 49 Received from notes, 15114 08 'rebates on freight 524 52 \$36,532.26	Maintenance, \$4130 69 Reps pipe line, 51 11 Reps services, 41 84 Services, 1428 13 Pipe line, 13347 27 Interest, 6727 21 Balance on hand, 10806 01

III. BALANCE SHEET FOR YEAR ENDING DEC. 31, 1910.

Bonds,	\$185000	00	Engineering, \$ 33	350	00
Premiums on bonds,	10412	58	Land damages and		
Appropriation,	33224	20		599	12
Miscellaneous receipts			Pumping station, 131	117	34
Water rates,	140429	03	Pumps and machinery, 133	392	34
Balance of appropria-			Storage basin, 276	393	
tion for filters,	143	28	Bull Brook supply, 17	78	
Premiums on notes,	60	75	Distributing reservoir, 178		
			Pipe line construction, 1075		69
				714	
				78	
			Misceltaneous, 28	334	20
			Cost of construction, 2070)49	64
			Interest on bonds, 963		
			Maintenance, 505		
			Material and supplies, 14		
			Wat r rates due and		
				97	70
			Services due & unpaid, 2		
				06	
Q.C.	369,435.	97	6500 4	95	
Φ€	000,400.	21'	\$369,4	55	4

IV. SUMMARY OF COST OF CONSTRUCTION TO DEC. 31, '10-

Construction Account	Dec. 31,	'09	Year'	10	Dec. 31, '	10
Engineering	\$ 3350	()++			\$ 3350	00
I and damages & rights of way	35 9 9	12			3599	12
Pumping station	13117	34			13117	34
Pumps&pumping machinery	13392	34			13392	34
Storage basin	27693	59			27693	59
Bull Brook supply	1778	60			1778	60
Distributing reservoir	17827	56			17827	56
Pipe line construction	95259	48	\$ 12304	21	1(7563	69
Service pipe construction.	14667	25	1047	25	15714	50
Store house	178	70			178	7 0
Miscellaneous	2834	20			2834	20
\	\$193698	18	\$ 13351	46	\$ 207049	64

V.

SINKING FUND.

Receipts			Investments		
Appopriation	1895	\$ 1700	00	Ipswich Sav'gs Bank \$ 74 74	
66	1896	1759	50	Ipswich Water loan 27000 00	
66	1897	1899	08	Ipswich Ele. Lt. notes 13500 00	
66	1898	1965	55	Ipswich School note 500 00	
66	1899	2032	0.0	Ipswich Town note 3800 00	
66	1900	2138	65	" " 1800 00	
46	1901	2363	50	specification of the second se	
66	1902	2446	22	Maine Cent. R R 4s 3000 00	
"	1903	2531	84	III Cent. R R 3 1-2s 3000 00	
66	1904	2680	32	Bal. First Nat'l Bank 335 17	
66	1905	2890	91		
66	1906	2986	47		
66	1907	3084	00		
6.	1908	3418	34		
66	1909	3656	61		
66	1910	3671	99		
Interest		13284	93		
		\$ 54509	91	\$54509 91	

SUPERINTENDENT'S REPORT.

·
To the Board of Water Commissioners:
Gentlemen: Following is the report for the year ending
December 31, 1910.
MAIN PIPES.
During the year the following extensions of mains have been
laid (six inch pipe).
Candlewood extension
Lafayette street extension
Treadwell Island extension, 1 inch pipe 2070 feet
Twelve hydrants have been put in.
The number of feet of mains laid to date and the sizes are as
follows:
Sizes Feet
14 inch 1,505
12 inch
10 inch 8,830
8 inch 17,897
6 inch
4 inch
2 inch
1 inch
Total 123,814=23 miles, 2374 feet.
STREET GATES.
Total number now set is147
HYDRANTS.
They are all in good working order, the total now set is as
follows:
Town
Private 13
Total

SERVICE PIPES.

Thirty-five services have been added this year. Total number of services connected with the works to date, 931.

Seventeen services are shut off at the sidewalk. These do not include services supplying sillcocks only, or those of summer residences.

Following is an account of the number of services added, also the number of feet of service pipe laid (by years) since the works were put in.

010 1	000 1111			
	No. of ser-	Town	Private	Total
Year	vices added	Ft. In.	Ft In.	Ft. In.
1894	181	4,470 4	2,771 2	7,241 6
1895	218	5,312 3	6,051 5	11,363 8
1896	110	2,391 9	2,616 5	5,008 2
1897	32	896 6	1,991 6	2,288
1898	42	1,112 7	1,318 3	2.430 10
1899	34	841 2	1.335 10	2,177
1900	30	641 2	2 741 4	3,382 6
1901	25	517 4	1,209 5	1,726 9
1902	25	580 1	3,657 2	4,237 3
1903	19	800 1	1,589 1	2,389 2
1904	17	367 5	263 2	630 7
1905	30	1,172 7	443 1	. 1,615 8
1906	22	454	233 5	687 5
1807	49	986 9	625 8	1,612 5
1908	38	715 3	464 8	1,179 11
1909	31	653 5	336 9	990 2
1910	35	765	819	1 584
17	938	21,968 8	28,467 4	50,445 0

Total, 50,445 feet=9 miles, 2965 feet.

The pipes used are cast iron, lead and galvanized iron from 3-4 inch to 4 inches.

SYNOPSIS OF THE PUMPING RECORDS FOR THE YEAR ENDING DECEMBER 31, 1910.

1910	Total pumping time per month.	amount o	Average amount of coal used per day.	Total number gallons of water pumped per month.	Gallons water pumped to pound coal used Average number gallons of water pumped per day.
Month.	Hrs.Mir	n. Lbs.	Lbs.	Gallons.	Galls. Gal
January February March April May June July August September October November December Total for year Daily average for year		0 20 047 0 23,139 5 17,481 5 22,945 5 22,786 6 36,416 0 30,154 5 26,186 6 25,351 23,200	716 746 583 740 759 1175 972 873 818 774 834	5,906,173 6,970,370 5,844,373 7,050,000 7,153,177 10,796,546 8,773,725 7,800,825 7,377,825 6,542,400 7,525,875	0 217,868 342 3 210,935 295 224,851 301 0 194,812 334 0 227,420 307 7 238,439 314 348,276 297 238,023 291 237,994 291 214,747 282 242,770 291

Amount of coal consumed during the year, while the pumps were in operation, 130 tons, 2,101 lbs.

METERS.

Fifty-seven meters have been added this year, the total number now in use is as follows:

3.7		Sixes					
NAME	3 in	2 in	1 1-2in	l in	3-4in	5-8 in	Tot.
Crown	3	6	3	5	3-4111	50 m	67
Empire			1			57	67 58
Hersey		$\frac{1}{2}$		3		46	50
Lambert		2	1	3	64	15	80
Nash				4		108	112
Union				2		$\begin{vmatrix} 1\\21 \end{vmatrix}$	$\frac{1}{23}$
Worthington Columbia						3	3
Elevator							2
	3	9	5	17	64	331	431

EXTENSIONS.

CANDLEWOOD EXTENSION.

15415 feet 6in C I pipe at 40¢	.\$6166	00
28 6in tees	. 143	00
1 6x6x3 tee	. 7	00
4 6in street gates	. 72	00
1 3in service gate	. 8	00
12 6in plugs	. 6	00
5 street gate boxes	. 20	00
114 pigs lead	. 540	00
Jute	. 16	64
Wood	. 48	20
12 Steamer hydrants	. 373	2 0
Labor and miscellaneous	. 4750	25

\$12150 29

Average cost, 79 cents per foot.

Total....

LAFAYETTE STREET EXTENSION.
feet, 6in C I pipe at 40¢\$28 40
One 6in plug
65 tbs lead
5 lbs jute
Wood
Labor and Miscellaneous
Total
•
Average cost \$1.01 foot.
TREADWELL'S ISLAND EXTENSION.
2070 feet one inch pipe\$133 20
Labor and miscellaneous 30 16
Total\$163 36
This was put in at a cost of about 8¢ a foot. The pipe was
laid under water.

TREASURER'S REPORT.

CHARLES W. BAMFORD, Treasurer, in account with the Water Department, Town of Ipswich.

DR.

To balance on hand, Jan. 1910			\$3332	84
To amounts received :—	014100	00		
Water rates	\$14122			
Miscellaneous water rates	53			
Notes	15000			
Hydrants	1860			
Service construction	612			
Sale of supplies	819	49		
Use of pump	22	00		
Premium on notes	60	75		
Accrued interest	53	33		
Insurance dividends	58	80		
Hay at basin	. 25	00		
	524			
p.po			\$33212	44
	•	_		
			\$36545	28
CR.				
By paid				
Commissioner's orders, 1910	\$18999	04		
" 1909	10			
Interest on loan	6727	21		
Refund		00		
2.02.4.1.4				
	\$25739	27		
Balance on hand, Jan. 1911	10806	01		
,			\$36545	28

ELECTRIC LIGHT DEPARTMENT.

CONSTRUCTION EXPENSES.

The following bills have been paid for new construction during the year 1910, and are in addition to the amounts paid to Jan. 1, 1911.

ELECTRIC LINES.

PAID TO	FOR WHAT	AMOUNTS
J H Clarke	labor	\$544 67
H Sheppard	4.6	355 90
Robert Spencer	6 6	9 13
G Player	4 6	27 63
T R Roberts	6.6	16 00
J Sullivan	66	1 00
C Dupray	6.6	33 0 07
Jackson Ex Co	express	16 5 1
Am Ex Co	66	12 49
A D Mallard	"	20 40
Jos A King	labor	4 25
Borin Scrymser Co	supplies	1 80
A H Plouff	11	5 02
Alonzo Brown	66	60
Geo Plouff	labor	20 00
J W Goodhue	supplies	123 99
Geo A Schofield	cash paid out	12 84
L Dupray	labor	33 00
CH Parsons	66	26 00
Ipswich Mills	repairs	2 65

PAID TO	FOR WHAT	AMO	UNI	S	
Peoples Ex	express	\$ 20	35		
T F Cogswell & Co	paint	1	40		
F P Kent	labor	2	00		
D A Grady	team	18	00		
S F Canney	lumber	1	41		
W H Rand	supplies		60		
A I Savory	6.6	3	05		
Pettingill Andrews Co	wire and supplies	800	16		
B & N St R R Co	poles	101	68		
Gen Elec Co	trans, meters etc	1273	63		
W Brooks	labor	29	00		
J Martelle	6.6	9	00		
E Pickard	6.6	98	75		
G H W Hayes	cash paid out	23	70		
Cash Div Co	supplies	1	20		
J N Crowe		17	45		
Elec Jobbing Dept	6 6	6	00		
C L Stevens	labor		80		
W E Lord	supplies		5 5		
E F Southwick	meals	. 3	90		
W A Spiller	repairs		75		
Total	•			\$ 3977	3 3

TEAM EXPENSE.

C F Chapman	supplies	\$ 21	00		
J R Richards	4.6	13	40		
James Sheppard	6.6		60		
H Purinton	shoeing etc	33	83		
Town Highway Dept.	board of horse	182	54		
J A King	labor	10	35		
C L Morse	veterinary	12	00		
				\$273	72

PAID TO	FOR WHAT	A MOUNTS
AI	DDITION TO STATI	ON.
L Parsons	labor	\$ 23 10
D Cashman	- 66	91 65
E Norwood	6 6	58 80
D Lowe	. (91 65
J Jedrey	6.6	76 80
C L Lovell	cement	53 3 75
C F Chapman	line	50
Austin Lord	labor	952 87
James Sheppard	teaming	103 25
Wile Bros	66	52 50
H A Pickard	labor	126 43
A J Barton & Son	granite	102 80
The Sylvester Co.	iron beams	60 40
A D Mallard	teaming	19 39
S F Canney	lumber	132 29
Geo E McQuestion	6.6	91 75
J W Goodhue	supplies	77 27
Thos P Thomas	roofing	44 70
J F Pope & Son	lumber	81 20
J A King	labor	1 10
T F Cogswell & Co.	pipe	39 44
John A Brown	bricks	3 37 80
Wm H Rand	labor	59 55
Total		\$3158 99
NEW D	YNAMO AND EQU	IPMENT.
Gen. Elec. Co.	new dynamo	\$4241 75
	NEW ENGINE.	
D '1 T '		
Providence Engineering		0.000
С о,	new engine	\$6224 00
Total construction	expe n se,	\$17,875 79

DR.	CONSTRUCTION ACCOUNT.	CR.
To sale of no To depreciate	otes, \$18000 00 By bifls paid, ion, appro 1484 15 By balance,	\$17875 79 1608 36
	\$19,484 15	\$19,484 15

COST OF CONSTRUCTION TO JAN. 1, 1911

	Dec. 31, 1909	Year 1910	Total
Cost of Real Estate 'Steam Plant 'Electric Lines 'Electric Plant	\$ 3998 64	\$3158 99	\$ 7157 63
	5199 29	6224 00	11423 29
	42288 36	4251 05	46539 41
	4653 52	4241 75	8895 27
			\$74,015 60

DR.	NOIE A	CCOUNI.	٠.
To outstanding notes Jan. 1, 1910,	, \$45,000 0 0	By note No. 7, paid, \$ 1000 00	$\overline{\overline{0}}$
To notes authorized, in 1910,	18,000 00	By bal. notes outstanding, Jan. 1, 1911, 62000 0	0
	\$ 63,000 00	\$63,000 00	0

MANAGER'S REPORT.

To the Water and Municipal Lighting Commissioners: Gentlemen:

I submit the following report of the receipts and expenses of the Lighting Plant for the year 1910.

MAINTENANCE.

PAID TO	FOR WHAT	AMOUNTS	
	LABOR.	þ	٧,
Edmund Russell	engineer	\$1092 00	
Geo Fall	4 6	977 96	
Everett Guilford	fireman	815 92	
Enoch Olmstead	6 6	846 48	•
Ralph Pickard	4.6	25 2 58	
John H Clarke	eletrician	189 50	
J H Sheppard	4.6	169 30	
W E Garrette	labor -	5 00	
R Spencer	66	41 00	
T R Roberts	6.6	50 00	
Gordon Player	6 6	78 00	
John Singer	€€	14 00	
A Sheppard	6 6	7 00	
C Dupray	6 6	61 28	
E Pickard	44	6 03	
Total		\$4606	05
	FUEL.		
B & M. R. R. Co.	freight	\$1757 73	
Wile Bros	teaming	229 7 0	
Atkinson Coal Co.	coal	684 40	
W A Jepson	5.6	1931 35	
James Sheppard	teaming	197 50	
Geo W Pickering	coal	226 63	
Total		\$5027 3	31
	MISCELLANEOUS.	•	
A G Osborne	oil and waste	\$265 74	
Ames Iron Works	repair on engine	77 40	
Hobbs Warren Co.	book	8 25	
Geo E Marsh Co.	soap	1 00	
N. E. Tel & Tel Co.	telephone	27 53	
Chas W Bamford	sal treasurer	50 00	

PAID TO	FOR WHA	T	AMO	UNTS
Hinds & Coon	supplie	28	\$ 11	34
E Howard Clock Co.	6.6			50
Chronicle Pub Co	printin	g	65	00
Geo H W Hayes		ommissioner	100	
Pettingill Andrews Co.	lamps			60
Wm H Rand		commissioner	100	
Geo A Schofield	66	6.6	100	
Garlock Packing Co.	packing	״		92
Ipswich Mills Co.	repairs			40
Luther Wait	•	d paper		48
Geo W Allison	supplie			49
B J Conley	supplie	S	4	10
The state of the s	200 0 20 0 40	, u and alault	400	
Geo A Schofield		er and clerk	400	
Cotton & Woolen Mg Co			100	
C H Schirens Co.	new be	erts	108	
C S Tyler	repairs			00
Westchester Ins Co.	insuran			00
Geo A Schofield	cash pa	ia out		50
Am Lacoeur Co.	polish			70
Ames Iron Works	repairs		25	
D E Measures	supplie	2S	-	32
J A King	labor		5	50
Total				\$1652 4
Total Maintenanc	e expense,			\$11,285 83
DR.	MAINTE	ENANCE.		CR
To bal. Jan. 1, '10	\$1579 84	By bills paid	9	\$11285 8
To cash, sale of light	8254 64	Less old bills	due	·
To cash, sale of power	2000 00	for light J		
To cash appro. maint To cash, rent poles	1500 00 139 33	Bal. in favor	aept	2613 3
To cash, ins. dividend	85 00			
To cash, refund	50			
To cash, due sale light	1550 91			
\$1	5,110 22			\$15,110 2

PAID TO

FOR WHAT

AMOUNTS

JOBBING DEPARTMENT.

J H Clark	electrician	\$133	25
H Sheppard	6.6	190	40
W E Garrette	labor	1	00
T R Roberts	* (10	01
Geo Player	• 6	1	00
Am Ex Co	express	1	50
Geo Plouff	labor	5	45
Peoples Ex	express	11	00
C Dupray	labor	130	65
McKenney & Waterbury	fixtures	407	94
Jackson Ex	express	1	45
Chandler & Farquhar	supplies		5 8
E Pickard	labor	82	25
Foley & Schneller	,,,	16	41
E H Tarbell & Co	fixtures	20	25
A D Mallard	express	1	00
Town Water Dept	supplies	9	45
Pettingill Andrews Co	electrical supplies	1104	25
Gen Elec Co	lamps, etc	328	46
Total expense Jobbin	g Dept,,	**	- \$ 2456 30

DR. J	OBBING	D	EPARTMENT.	C	CR.
To cash rec'd for labo and material	r \$2641	14	By bills paid By bills due Jan. 1,	\$2456	30
To bills due for labor			1910	791	68
and material To balance profit to	686		By balance in favor of		
Jan. 1, 1910	1832	33	Dept. Jan. 1, 1911	1911	57
	\$5159	55		\$5159	5 5

To cash on hand Ian 1910

TREASURER'S REPORT.

CHARLES W. BAMFORD, Treasurer, in account with the Electric Light Department, Town of Ipswich.

DR.

\$ 470 19

			\$ 470	10
To amounts received:—	@ 7 050	00		
Commercial lighting				
Lighting Town Buildings	295			
Jobbing account	2641			
Power	2000			
Issue of notes	18000			
Premium		91		
Accrued interest		12		
Temporary loans	1200			
Rent of poles	139	33		
Insurance dividends	85	00		
Appropriations: — Maintenance	1500	00		
Depreciation	1484	15		
Interest	1800	00		
Note	1000	00		
Refund		50		
		\$	38231	79
		_		
		. (1)	20701	00
CR		\$	38701	98
CR.		\$	38701	98
By paid	\$31617		38701	98
By paid Commissioners' orders	1000	90	38701	98
By paid Commissioners' orders Note Interest	1000 1840	90 00 00	38701	98
By paid Commissioners' orders	1000	90 00 00 00		
By paid Commissioners' orders Note Interest Temporary Loans	1000 1840	90 00 00	35657	90
By paid Commissioners' orders Note Interest	1000 1840	90 00 00 00		90
By paid Commissioners' orders Note Interest Temporary Loans Balance on hand, Jan. 1911	1000 1840 1200	90 00 00 00 —\$	35657 3044 538701	90 08
By paid Commissioners' orders Note Interest Temporary Loans Balance on hand, Jan. 1911 The Treasurer has for collection the following the state of the state	1000 1840 1200 owing a	90 00 00 00 —\$	35657 3044 538701	90 08
By paid Commissioners' orders Note Interest Temporary Loans Balance on hand, Jan. 1911 The Treasurer has for collection the following for light.	1000 1840 1200 	90 00 00 \$ mou	35657 3044 538701	90 08
By paid Commissioners' orders Note Interest Temporary Loans Balance on hand, Jan. 1911 The Treasurer has for collection the following the state of the state	1000 1840 1200 	90 00 00 \$ mou) 91 6 08	35657 3044 338701 nts:	90 08 98
By paid Commissioners' orders Note Interest Temporary Loans Balance on hand, Jan. 1911 The Treasurer has for collection the following for light.	1000 1840 1200 	90 00 00 \$ mou) 91 6 08	35657 3044 538701	90 08 98

\$3710 61

It will be seen that the profit for the year 1909 from these two departments (sale of light and inside wiring) is as follows: Profits sale of light
\$1112 74
All bills for coal used to Jan. 1, 1911, also for labor, repairs, supplies, meters, transformers, wire, etc., etc., have been paid. The following supplies are on hand and have been paid for: Inventory (construction department)
P1557 95
The value of the above stock is a credit in addition to the cash credit taken in the foregoing tables. The entire appropriation made by the town this year for running the plant was \$1500. It was also voted that the department could use the balance from last year. The following table will show the cost of lighting the 785 street lights for 1910.
DR.
To balance Jan. 1, 1910 (sale of light) \$1579 84 '' '' (Jobbing Dept) 1832 03 To appropriation for maintenance 1910 1500 00
CR. \$4911 87
By balance Jan. 1, 1911, (sale of light) \$2613 84 ', '' (Jobbing Dept) \$1911 57
Cost of maintenance 1910

Total.....

This would mean that after adding to the cost of the street lights every possible item, the 785 street lights in Ipswich cost for 1910, \$4.73 each for the year.

The number of services in use Dec. 31, 1909 was 218, and Dec. 31, 1910 269, a gain of 61 services in 1910.

The following table shows the class of service for the two years:

y cars,			
	1909	1910	
Dwelling	91	117	
Stores	57	68	
Offices	14	17	
Mills and shops	27	24	
Stables	14	17	
Halls	9	16	
Churches	2	5	
Hotels	4	5	
	410	0.00	
	218	269	
The total for light sold for 1910 was		\$8594	48
The total for light sold for 1909 was		7678	74
Increase for 1910		\$915	74

The year 1910, like the previous years of the life of the Municipal Lighting Plant in Ipswich, shows a steady and pleasing growth in the list of consumers, and a very satisfactory growth in the net earnings. During the year we have contracted with the Town of Rowley to furnish electricity, (on a five year contract), the light being turned on for the first time in July. Since that time, the citizens of Rowley express themselves as highly pleased with our service, and I believe that the prediction that the signing of the contract would prove to be of mutual advantage, has already been proven, and that the future will give added evidence to show that no mistake has been made by either town.

The demand made to the manager for all day service is constantly increasing and it seems sure that provisions will soon have to be made to meet that demand. I recommend that an investigation be made as soon as our new dynamo is in operation,

to ascertain if the day service may not be given in the near future. I am inclined to believe that it can be, and that the time has come when day service can be given at a small profit, with every prospect of a constant increase.

The new engine and dynamo should be in operation by the first of April, from the present outlook.

It is a source of gratification to be able to report another year of success and the prospect of a continuation of success. I desire to thank the members of the commission for the unfailing courtesy and support given me during my term as manager, and to extend also my thanks to the employees of the department, who by their faithfulness and attention to duty, have made success possible. Being a firm believer in the principles of municipal ownership of public utilities, I nevertheless recognize that the wrong kind of politics, and the substitution of political methods for business methods, would very likely turn success into failure. That the Municipal Lighting Plant in Ipswich has been free from such methods is a credit to the citizens and to the officials, and accounts very largely for the prosperity of the plant.

Respectfully submitted, GEO. A. SCHOFIELD, Manager.

COMMISSIONERS' REPORT.

To the Citizens of Ipswich:

Gentlemen,

The Commissioners submit their seventeenth annual report, for the year ending Dec. 31, 1910.

WATER DEPARTMENT.

A study of the various tables in connection with the receipts and expenditures in this department will show that 1910 has been one of the most successful years in the history of the department.

During the year three extensions have been put in, one of them being the long talked of Candlewood extension. We call your attention to the fact that the average cost per foot (79 cents) for putting in this extension is extremely low. We were fortunate in purchasing pipe, calling for our bids at a time when the various pipe concerns were anxious to sell and were offering low prices. We were also fortunate in securing the services of a first-class contracting firm, the Cashman Brothers, of Newburyport, who did the digging and back-filling at a low figure. Bids were called for, both for pipe and digging, the contracts being awarded in both cases to the lowest responsible firm. The various bids are on file at our office and may be seen upon request. In addition to the Candlewood extension, a short extension was made at Lafayette Road, and a third extension from Diamond Stage across the river to Treadwell's Island. It may not be amiss to point out that during the past season, which has been extremely dry, while nearly all the surrounding towns and cities have suffered from lack of water, the Ipswich system has had an abundant supply and we have not been compelled to request our citizens to curtail the use of water. was due, in a measure, to the fact that 60% of the water consumed in Ipswich is metered. A still better showing could be made by the introduction of more meters.

We estimate the receipts for 1911 to be, \$19,000.00; and the disbursements to be \$17,184.73; as follows, Sinking Fund \$3784.33; maintenance \$4,000.00; interest \$7,400.00: notes \$1,000.00. In view of the fact that we have a surplus of \$10,800.00 in the treasury, we have recommended to the Finance Committee that \$5,771.73 which hitherto has been raised by taxation, should be paid from this balance, thus helping to make it possible to have a reduction in our tax rate.

We are pleased to be able to make such a recommedation and we trust that the citizens will appreciate the fact, that our being able to do so, gives evidence, not only to show that the Ipswich Water Plant is successful, but that those who have had charge of the plant, have been faithful and capable in their management.

ELECTRIC LIGHT DEPARTMENT.

Since the last report, the plan advocated by us a year ago, and approved by the town in town meeting, of selling electricity to the Town of Rowley, has been put in operation, and as stated by the Manager in his report, is giving evidence that it will be of great benefit to both towns. During the year, the work of enlarging the central station, and of putting in a new dynamo and engine, has been taken up, and we hope to see the new plant in operation After careful consideration, and acting on the advice by April 1st. of those well qualified from practical experience to give advice, we purchased our engine from the Providence Engineering Co. It is of the Rice and Sargent type. The new dynamo is furnished by the General Electric Co., and like the engine has the highest praise from those who should by practical experience be qualified to judge. Both engine and dynamo are capable, in connection with those first established, of giving power and current sufficent to meet all resonable demands for a number of years. In making the excavations for the addition to the station and for the foundation for the new machinery, it was found that when the soil had been removed to what was intended to be the proper level, that the nature of the land was such, that in order to be sure of a safe foundation it was neccessary to go a number of feet deeper and to fill in with a solid mass of rock and cement. This work added greatly to the cost, and was

also responsible for the delay in getting the new plant in operation, but under the direction of our engineer, Mr. Russell, and the builder, Mr. Austin Lord, the difficulties were overcome and we have a foundation that will stand every test.

The request of consumers for all day service, and the recommendation of the manager that the matter be investigated to ascertain if such service can be given at a profit, will receive our careful and prompt consideration

We are gratified to be able to say that both the Water System and Electric Plant are continuing, year after year, to give ample proof that public ownership of public utilities, when managed from a business instead of from a political standpoint, is of great benefit to the people.

Respectfully submitted,

GEO. A. SCHOFIELD, GEO. H. W. HAYES, WILLIAM H. RAND, Municipal Water and Electric Light Commissioners.

AUDITOR'S REPORT.

I certify that I have examined the accounts of the Clerk of the Water and Electric Light Commissioners and the Town Treasurer, and find them correct and to agree. I also found vouchers for all payments.

I have also examined carefully the different Securities and Deposit Books which comprise the Sinking Fund and find them correct, making the total Sinking Fund \$54,509.91, which has been carefully invested as shown by the report.

ARTHUR H. WALTON. Auditor.





Annual Report

OF THE

School Committee

OF THE

Town of Ipswich



For the Pear 1910

Ipswich, Mass.

John E. Hull, Printer

1911



School Committee

JOHN H. COGSWELL	Term	Expires	1911
HARRIET E. NOYES	66	6.6	1911
GEORGE H. W. HAYES		6.6	1912
GEORGE W. TOZER	6.6	6 6	1912
CHARLES G. HULL	6.6	4.6	1913
GEORGE E. MACARTHUR	6 6	6.6	1913

Organization

GEORGE W. TOZER, Chairman.

CHAS. E. GOODHUE, Clerk.

JOHN P. MARSTON, Superintendent.

· V

School Physician,	Dr. G. E. Macarthur
Purchasing Agent,	Mrs. H.E. Noyes
Labor Certificate,	G. H. W. Hayes
Truant Officers,	.W. Boynton, W. B. Atkinson
Repairs Committee,	J. H. Cogswell, G. W. Tozer



General Report



HE SCHOOL COMMITTEE begs leave to submit its report for the year, 1910. In Submitting our report we wish to call attention to the work that has been done by the Committee and the Superintendent, their endeavor to accomplish the best results with the means and facilities given them, and to make certain suggestions for the betterment of the system of education.

In the year 1909, the Committee deemed it advisable to establish a course of study in the graded schools so that the work could be accomplished in eight grades instead of nine as was formerly in vogue. In that year the Committee endeavored to consolidate the Eight and Ninth grades, and at the beginning of the school year 1910, the system actually went into effect. We wish to commend the teachers for their faithful work in assisting the Committee in bringing about the desired result, and at the close of the present school year and in the future the work that

it heretofore took nine years to accomplish will be done in eight years, thereby saving one year of school life to the pupils who pass through our graded schools, enabling them to enter the High school at an earlier age than formerly and thereby giving the pupils and incentive for, and the parents a desire that their children shall receive, an advanced or High School education.

It was the intention of the Committee to establish a single grade system from the First to the Eighth Grades, so that only one grade should be taught in each room, but on account of the limited number of rooms and the location of the various schools, it was found impossible to accomplish this result, the trouble being in grades One to Four and the Committe has been compelled to continue the system in the lower or primary grades of the First and Second Grades in one room, and the Third and Fourth grades in another room in several of our school buildings. If it is possible the coming year we will endeavor to have the First grade separated from the Second and if it is necessary to have two grades in any one room that these two grades shall be the Second and Third with single grades above the Third, which will enable the teachers to do better class work, and whenever necessary give individual attention to the backward pupils in the various grades. If this can be accomplished, the committee feel it will be of great benefit to the schools.

Under our present school system children who have arrived at the age of five years are permitted to enter and be enrolled among our list of pupils. It is a question whether this is of any advantage to the pupils. In many places, the age at which children are permitted to enter school is fixed at six years, and in some as high as seven years of age. The authorities in such places, having charge of the schools, believe that the children at such ages are able to more quickly grasp the principles of education taught

them, and so more rapidly advance, and in the earlier grades not infrequently accomplish two years work in one year. The advance from one grade to another in the lower grades, in such cases, could be made semi-annually instead of annually. If the age limit for admission to our public schools was raised to six years it would assist in relieving the congested condition in the First and Second Grades. The committee are considering this proposition and it is possible that at the beginning of the coming year the age at which children are admitted may be placed at six years instead of five years as at present.

During the past year the Palmer system of writing has been introduced into the public schools. Good results have been accomplished under this system and much is expected from it in our schools. This system has been adopted by Salem and is highly spoken of by the authorities of that city, and is also the system by which hand writing is taught in many of the business colleges and commercial schools.

Few changes have occured in the teaching force in our schools. At the beginning of the year Miss Katherine C. Baker requested a leave of absence for one year, which was granted. Since the opening of the schools one of the teachers in the graled schools, and the drawing teacher, tendered their resignations. All these vacancies have been filled, and the teachers accepting the positions so vacated have satisfactorily filled the same.

The Warren Street Engine House which was vacated by the Fire Department, and which the town at the annual meeting in March, 1910, voted should be used for school purposes, has been remodeled, making a two room school building. While it is far from a model school building it provides accommodations for two Seventh Grades. The entrances to the building and anti-rooms should be changed and removated the coming year which will greatly improve

this building for use as a school.

Last year the town appropriated \$20,550.00 together with the balance from the previous year, also receipts from tuition and dog tax, for the maintainance of the public schools. The Committee has kept within the appropriation notwithstanding the additional expense of repairing, and purchasing furniture for, the Warren Street School and at the close of the fiscal year had a balance unexpended of \$2099.40. We believe that the same appropriation should be made for the coming year.

It has been the custom of dividing the school year into three terms of 16, 14 and 12 weeks, respectively. The Committee deems a change of this custom is advisable and that the school year be divided into four terms, the first term to comprise 16 weeks: the second, third and fourth terms to comprise eight weeks each. The present term commenced January 2, and will close February 24th with one week vacation; the next term will commence March 6, and close April 28 with one week vacation; the next term will commence May 8, and close June 28, with two months vacation; the next term will commence September 6, and close December 22, with one week vacation. Commencement Exercises in the High School will be held Thursday, June 29. This is to be the school calendar for the present year.

At a special Town Meeting in December, 1910, the town voted to establish evening schools. The Committee has not at the time of the writing of this report agreed upon a place and system of conducting such schools, but anticipate having the same in operation during the present year. We recommend an appropriation of \$500 for maintainance of evening schools for ensuing year.

We would ask the consideration of the parents of children attending the public schools at the beginning of the school year in September as the Committee desiring to accomodate all who attend the schools and to place them in such school rooms nearest their homes are frequently unable to do so, because of the crowded condition of such schools, and it is therefore necessary that some children whose parents feel that they should attend a certain school can only do so by discommoding those who live nearer the school building. We have in all cases used our best judgment in trying to accommodate all the pupils. We do not expect we can please everybody, for some must be dissatisfied.

We call attention to the reports of the Superintendent of schools and the Supervisor of music and the recommendations made therein. They have given careful study to the needs and requirements of the schools, and their recommendations should be given careful consideration

The Committee does not claim to be inflallible. We may make mistakes and are willing to acknowledge the same. We do, however, say that we have endeavored to the best of our ability to work for the interest of the schools We invite recommendations and suggestions, and will give them careful consideration, and whenever we feel that such recommendations or suggestions are for the interest of the schools, are willing to adopt them. We invite attendance of the citizens of Ipswich at the meetings of the School Committee on the evening of the first day of the month at the Committee room in Town Hall.

Respectfully submitted,

JOHN H. COGSWELL HARRIET E. NOYES GEORGE H. W. HAYES GEORGE W. TOZER CHARLES G. HULL GEORGE E. MACARTHUR

School Committee

Town of Ipswich

....Education....



GENERAL EXPENSE

D A Grady, team	\$ 16 50
J E Hull, printing	164 75
N E Tel & Tel Co	19 05
Amelia Clark, notices	5 00
G H W Hayes, postage	2 53
American Ex Co	9 80
Jackson Ex Co	7 22
Chronical Publishing Co. printing	2 00
A D Mallard, teaming	17 72
Post Office Envelopes	6 28
J P Marston, Expense	2 30
T G Gauld, teaming	2 05
W E Lord, supplies	7 93
H E Barker, teaming	1 50
D E Measures, sup	50
W O Hartshorn, engrossing	22 90
People's Ex Co	1 95
F H Winch, team	5 00
J H Cogswell, Pur. agt,	43 75

H E Noyes, Sec, and Pur, agt,	. 129 30
G E MacArthur, school physician	200 00
W Boynton, truant officer	40 00
J H Cogswell, services	20 00
I E B Perkins, school census	28 15
G H W Hayes, labor certificates	30 50
	\$786 68

Superintendent

J P Marston, salary	\$433 32
	\$433 32

TEACHERS SALARIES

Edith L Smith	\$12	00
Emma G Gardner	400	00
Alice E Perkins	638	00
Ruth Adams	563	20
Isabel Arthur	650	00
Grace S Phillips	281	75
Anna R Hartford	315	00
Katherine C Baker	289	00
L Maude Schofield	454	50
Ethel Bagley	94	50
Hester V Tarr	201	75
Katherine F Sullivan	650	90
Helen T Sullivan	450	00

IPSWICH SCHOOL REPORT	13
Elsie W Johnson	420 00
Stella C Adams	388 00
Alice C Burnham	350 00
Annie M Ryan	388 00
Augusta N Appleton	420 00
Eva A Willcomb	424 00
Helen Tupper	252 00
Rosalie Chase	386 10
Annie P Wade	. 409 50
Clara F Managhan	390 00
Elsie C Green	348 60
Helen E Perley	107 20
Carrie A Perley	152 00
Cora H Jewett	251 80
Arthur H Tozer	350 00
Edith R Macurdy	563 20
Jennie Twitchell	8 65
E Mabel Adams	180 00
Esther J Woods	126 00
Martha Johonnot	168 00
Rachel Harvey	120 00
Ruth A Johnson	59 00
Esther Sullivan	1 90
Ethel M Evans	174 00
	\$11,437 65.

BOOKS AND SUPPLIES

Kenney Bros & Wolkins	\$557 08
E E Babb & Co.	235 08

L E Knott		69 74
American Book Co		207 26
Ginn & Co		204 88
Oliver Ditson Co		31 10
C C Richard		1 28
C Hunt Co	-	7 50
D E Measures		1 25
Jennings Pub Co		60
D C Heath & Co		207 52
The Palmer Co		7. 52
Chas E Morrill		8 94
The Gardner Co		28 30
Adams Cushing & Foster		79
C F Winchester		13 10
A C Damon		62 97
Allyn & Bacon		92 71
Silver Burdett & Co		52 37
A P Schmidt		18 75
John E Hull		17 50
Thompson & Brown		21 40
S Ward Co		5 40
Boston Music Co		7 81
Houghton. Mifflin Co		19 55
Morris & Butler		49 00
		\$1929 40

REPAIRS AND MAINTENANCE

W C Henderson, repairs	\$3	55
A I Savory	113	08

. IPSWICH SCHOOL	REPORT	1	
A H Plouff, supplies	6	0 0	8
Jas Ryan, labor	,	5 (00
Mrs A S Brown, gravel		1 0	
J B Mitchell, cleaning vaults	., 5	59 C	0
F T Goodhue, supplies		. 4	-5
A D Mallard, teaming	\$	3 8	37
B W Woodward, carpenter work	59	93 4	-1
Cash Division Co. supplies		1 4	7
Water Dept, water	8	88 8	;4
J H Lakeman, painting	4	0 8	7
F R Schaller, tuning piano	1	3 (00
J W Goodhue, sup.	3	32 2	22
Epes Norward, labor		6 4	0
L G Parsons, "	1	10 4	0
Westchester Ins Co, insurance		45 (00
T P Thomas, repairs	` <u>1</u>	11 5	50
MC Darling, cleaning	. 1	12 6	5
Silas Crooker, labor		2 (00
Irving Brown, carpentering	1	17 2	24
Amos Scotton, rep clock		1 (00
A C Damon, sup,	•	3 8	35
J A Blake, insurance		16 8	30
Smith E Hayes, grading	2	21 (00
Fred Buzzell "		1 (00
G A Tibbetts, teaming	- 1	10 5	50
SF Canney Lumber, lumber		3 2	26
L E Willcomb, sup,		2 6	55
Jos Johnson, cleaning	1	13 ()5
T F Cogswell & Co. sup,	3	31 (00
F B Saunders, cleaning		8 8	38
J H Baker, cleaning	4	4 (00
Howard Blake "	1	15 (00
J F Wippich, care of clocks		7 5	50
H L Choate, labor		1 (00
A H Staniford, painting		35 3	39

J II Cogswell, services	15 00
W A Webber, plumbing	61 20
M W Chadbourne, painting	111 25
Jas Graffum, repairs	2 75
Wm P Ross, loam	75
C L Stevens & Co. plumbing	6 75
TR Knight, rep clock	3 75
	\$1498 41

FUEL AND LIGHT

D S Perley, wood	\$27	00
C C Caldwell, coal	393	36
J R Small, wood	5	50
T B Fall & Son	388	35
J S Glover, coal	46	24
C L Lovell, "	5	25
Jas Ryan, wood	6	00
G H Gwinn, wood	9	00
Maynard Russell, sawing	4	80
	\$885	50

RENT

Trustees M H S	\$1900 00
	742 00
C F Chapman	20 85
	\$2662 85

\$23718 71

JANITORS

J H Baker F P Saunders E L Darling Jos Johnson Smith E Hayes Jas Ryan	\$275 00 445 00 120 00 123 00 220 00 40 00 \$1223 00
Transportation	
Highway Dept Boston & Northern St Ry	\$412 50 350 00 \$762 50
TOTAL EXPENDED	\$21,619 31
BALANCE UNEXPENDED	\$2099 40
Receipts	
Balance 1908 " 1909 Sale of Type-writer Dog license fund Refund Tuition Appropriation 1910	\$759 88 1340 13 25 00 384 20 4 50 6 50 20550 00

Superintendent's Report



To the School Committee of Ipswich:

I hereby submit my Second Annual Report.

URING the past year it is certain the condition of the schools has not deteriorated. The teachers have been zealous and faithful, desirous of finding the best methods of teaching, willing to co-operate for the best interests of the pupils.

Through all the grades the teachers have had this one aim, to teach pupils to think, and to reason. Pupils are trained first to understand whatever they may study, and then to memorize. I may here quote what a prominent educator says: "Opinions differ about the value of different methods of instruction but educational experts generally agree that mere memorizing of matter which the pupil does not understand is not good mental training. It is more to check than to further the pupils' intellectual developement. The aim of modern teaching is to assist the pupil to comprehend each new phase of the subject he is studying to make sure that he understands each definition before he learns it, and to leave him to use the knowledge he has already gained in the acquisition of more; in other words. to

teach him to think. It is believed that class room glibness in recitation, which is doubtless acquired by the memorizing method may well be sacrificed to a greater insight into the subjects studied,"

From the first it should be impressed upon the mind of the pupil how to study. It pays to go slowly while establishing correct methods of study. We thereby mabe self-reliant pupils who are able to do things. How pupils may read in the best manner, how Arithmetic. Geography and History may be taught most effectively are subjects of much interest to your teachers. In these days it is a mistaken opinion that teachers do all the thinking for the pupils.

It certainly is refreshing to find a school where the scholars'really show a little ability to think intelligently Surely a great advance in mental development will follow for we are on the right road.

There is no doubt but there will be great improvement in penmanship under the new system of writing, and we hope to have the writing of pupil's school work as good as that of his exercise book.

I am convinced that we made no mistake when we changed from nine to eight grades. I suggest that children enter school at the age of six instead of five as at present.

It is much better for the health of the child and the town will make a saving in expense. It has been found where schools have raised the age of admission that the outlined course of study of the first three grade has easily been completed in two grades with the exception of language, and this is fully made up in the Fourth grade. Work in the higher grades has been carried on as before.

I hold the opinion that I held last year, that teachers above the Second grade should have only one grade and should not have more than forty pupils. It is not a theory but a fact that under other conditions the teacher has dis-

appointing results while the town wastefully expends its money.

It is time for us to consider what we will do in the line of industrial training. I recommend that we introduce sewing in the graded schools. The benefits as compared with the expense offer a profitable investment. All girls, in whatever station of life they may be in the future, will profit from their instruction.

I offer for your consideration the plan of establishing an ungraged school. There are in all grades, pupils who remain two years in one grade and others who require individual instruction. The opinion of teachers is unanimous against the presence of larger and older pupils in a room with small children.

One hundred and fifty-two pupils have been enrolled in the High School. Of course we have had to use all the rooms in the Manning School building. The grade school which occupied rooms in the building, has gone to the Winthrop School. A more scholarly disposition of mind and a greater appreciation of the value of school training has prevailed during the year. The fact that pupils without conditions passed the examination for admission to college will answer the question whether pupils can fit for college at this school.

I will assure anyone that scholars who do satisfactory work in the grades and faithfully do required study in the High School, will pass entrance examination for college. If on the other hand, pupils while in the High School attend to outside interests thereby having no strength and energy left for school work, nor apply themselves as they are urged to do by their teachers, then I will state the school cannot prepare such students for college.

If college professors cannot arouse interest and enthusiasm in all students so that none fail to pass to a higher class or receive a diploma, if other High Schools do not pre-

pare all students so they can successfully enter college, why should this High School be held up as a failure? Why is it made an unfavorable critism against this school and passed over without comment in case of other schools.

Schools are always subjects of public criticism. It is just they should be, for the public supports them, and it is right for it to demand a fair return for what it pays.

Usually there are too classes of criticims. One class springs from ignorance and individual spite. This does almost irreparable injury. The second class is intelligent and has for its purpose to improve and correct. The first class aims to tear down and from its ignorance and desire of self-aggrandizement can offer nothing to replace. The second class intelligently reconstructs, bringing about real good. These conditions, existing in various ratios, are common to all places.

Of the efficient causes which working in harmony produce a good school, three are pre-eminent. These are teachers, parents and public. The teacher and parent should cooperate to start the pupils in the way to become good The public must provide sanitary and com-Superintendent Perkins, of Salem, modious school houses. Mass., in his report has this to say: "Fitting and wholesome surroundings beget a sense of appreciation, of respect for self and one's suroundings, of ambition, and of civic loyalty which must make themselves evident in higher standards of work and character. It is very difficult, next to impossible, to arouse the finer sentiments in the midst of squalor and discomfort." Also good school houses and schools become the greatest attraction for desirable citizens to settle in any town. We ask your keen interest in the schools. Let me assure you that the teachers welcome you to your schools, that they need your advice and help.

The fact that school officers from other places offer better positions to your teachers makes it evident you need not be ashamed of the condition of your schools.

It is a great pleasure to express my high appreciation of the faithful service of you, of the trustees and of the teachers.

Very respectfully,

JOHN P. MARSTON,

SUPERINTENDENT

STATISTICS

HIGH SCHOOL

Number	of	pupils	in	Ser	ior Clas	ss		11
6.6	6.6	· ii	6 6		nior '			17
6 6	6 6	6.6	6.6	Sop	homore	Class		28
66	6 6	6 6	66	•	shman	6.6		92
		GRAI	DE]	o Sc	CHOOLS			
6 6	6 6	6 6	66	8th	Grade			57
6.6	6 6	6.6	6 6		6.6			53
6.6	6 6	6.6	66	6th	6.6			107
6.6	6.6	6.6	6.6					95
66	6 6	66	6.6	4th				102
6.6	6.6	66	6 6	3rd				77
6.6	6 6	6 6	6 6					112
66	6 6	66	6 6	1st	66			124
Total							-	875

Report of the School Physician



To the School Committee of the Town of Ipswich:

I submit herewith my report as School Physician for the year of 1910.

HERE have been during the year epidemics of Measles, and Whooping Cough, which have diminished quite materially the attendance in the lower grades. Of 161 cases of Measles reported to the Board of Health, 112 were among children attending school. There were altogether probably more than 200 cases of Measles, some of which no physician attended, and therefore they were not reported to the Board of Health. I had a record of 27 such cases which I learned of only when they applied for certificates to return to school. This record, together with other memoranda of the School Physician were destroyed in fire at my house last June.

Pupils examined at school house at request of teachers 114
"their homes 21
"office for certificate to return to school 128

Certificates given for return to school

	From Measles	76
	" Diphtheria	6
	" Scarlet Fever	4
	" Whooping Cough	36
	Held up on account of Whooping Cough	6
Total		128

SANITARY INSPECTION ETC.

School houses and premises inspected	10
Number of inspections made	30
School houses ordered fumigated and disinfected	4
School rooms " " " "	21

Much of the work done by the School Physician it is impossible to classify or tabulate in a way to make it plain to the reader without taking up much more space than a report like this would allow. There was the annual inspection of vaccinations and certificates in the lower grades at the beginning of the school year. Only 30 were found unvaccinated. The most of these had it done at once.

A work which I have been planning to do, to make an examination of all the pupils for incipient tuberculosis and whatever else might be found, I have not been able to attend to as yet. It is not obligatory upon the School Physician to do this, but I have felt that it is a work that ought to be done. In September, last, just as I was about to begin it, an epidemic of Typhoid Fever occurred, which kept me busy

until late in November. Sickness in my own family early in December has prevented my being ready to report on this matter at this time. I expect to complete the work before the schools close in June. Once it has been started in a systematic way its results can be made of great value to the community.

I earnestly request that the teachers call the School Physician at any time for advice as to the health of the pupils, or in regard to the hygenic and sanitary condition of the school houses. This is in line with instruction given the teachers when the School Physician was first appointed.

Respectfully submitted,

GEO. E. MACARTHUR, M. D.

School Physician

Music Report



Mr. John P. Marston, Superintendent of Schools, Ipswich Mass.

Dear Sir.

THE successful teaching of any subject depends upon the following: first, a high aim; second, a logical course of study; third, definite lesson plans and directions to teachers; and with this in view, I beg to offer in my report as Supervisor of Music in the schools of Ipswich, the aims and courses of study as applied to the teaching of music in the public schools of this town.

The general aim in teaching school music is as follows:

To teach the language of music, its sounds and symbols for singing and reading, the mastery of which is shown in sight translation.

To develop the emotional nature of the child by means of song interpretation, the result of which may be shown in singing.

To develop a love for good music by the study of its history and biography and of the works of the great masters.

To develop the asthetic sense by the study of proper tone production, and beauty in melody, rhythm and symmet-

rical form, the result of which is shown in singing and in written work.

Thus music becomes a medium for the expression of emotion and exerts its cultivating and refining influence upon the lives and characters of those who have the opportunity to study it. It also promotes the ethical aims of education.

The following is a summary of the courses of study in music in the schools of Ipswich at the present time.

GRADE I

The major scale with syllables and numerals. Staff reading of simple melodies. The first principle in time, one tone to a beat, represented by a quarter note. Their names with the representation: line, space, staff, G clef, bar double bar, measure, check-mark. Rote songs.

GRADE 2

More difficult progressions in sight singing. Song singing. Review of the first principle in time, extended to a half, dotted half and whole notes. Individual singing. Written work.

GRADE 3

Ability to read at sight any difficult melody, containing any interval. In the latter part of the year, finding of the key note from any key signature. The second principle in time, two tones to one beat, represented by two eighth notes. Rote songs. Individual singing and

written work.

GRADE 4

The names of the fifteen major keys. Chromatic tones in simple progressions, using a sharp, flat and natural for the representation. Reading of six-eight measure. The principle in time as represented by the dotted quarter and eighth notes. Thorough review. Song interpretation. Simple musical terms of expression and tempo. Two part work. Individual work. Written work.

GRADE 5

The more difficult progressions in chromatics. In time, the computation of note value. The theory of simple time. Song interpretation. Musical terms. Two part singing. Individual singing and written work.

GRADE 6

The position of sharps and flats in the signature. The use of the five chromatic characters (sharp, flat, double sharp double flat, natural) in singing and writing. The triplet. The theory of comrepresented by three eighth notes. pound time. The principle in time, four tones to one beat represented by four sixteenth notes. The time principle as represented by dotted eighth and sixteenth notes. Song interpretation. Musical terms. Two part singing. Individual singing and written work.

GRADE 7

Review. Syncopation. Song interpretation. Musical terms. The minor mode. Three part singing. In dividual singing and written work.

GRADE 8

The bass clef. Reading the tenor part. A review in principles already presented. Musical history and biography Three and four part singing. Written work.

. Definite lesson plans are given the teachers each week and definite lesson plans are given for the presentation of each principie, being based on the following: Preparation, Presentation, Application.

To appreciate the strength and beauty of music, the pupil must become familiar with well written music of various kinds and in selections that must be interesting from his own point of view, as well as admirable from that of a critic. By familiar association with such music, and by wisely directed study of the same, the pupil acquires a love for good music and his taste is cultivated.

The music material now in use in the public schools of Ipswich (The New Educational Music Course) provides a great variety of selections of all that is good in music, taken from the works of the best composers.

Respectfully submitted,

ARTHUR HAROLD TOZER

Supervisor of Music

Truant Officers' Report



To the School Committee of Ipswich:

I herewith submit my report as Truant Officer for the past year.

Complaints received from teachers	43
Returned to school	25
Investigated and reported to teachers	18

Respectfully,

WESLEY B. ATKINSON

Truant Officer

To the School Committee of Ipswich:

I have received 31 complaints from teachers which I have investigated. I found most of them absent on account of sickness, and some for the want of proper clothing. I don't think there were many playing truant.

Respectfully,

WARREN BOYNTON

Truant Officer

APPENDIX

Class Will

Valedictory

Graduation Exercises

OF THE

MANNING HIGH SCHOOL

Thursday, June 23, 1910.

..Programme..

MARCH Orchestra Invocation Rev. Reginald Pearce Piano Solo Myrtle A. Walton Fantasie Brilliant Salutatory Chas. F. Todd Independent Character Essay Eunice G. Goldthwaite Memory's Message Music Orchestra Class History Alice M. Parsons Esther E. Sullivan Essay Common Sense Lydia S. Harris Essay The Best Poetry should be Studied in School Orchestra Music

Plain People

Jennic L. Twitchell William H. Burnham Awarding of Diplomas

Geo. W. Tozer, Chairman

Benediction

Rev. R.Pearce

Music

Orchestra

"LOYAL EN TOUT"

Class of 1910

ENGLISH COURSE

Katherine E. Bailey Walter R. Brooks William H. Burnham Charles F. Todd Francis M. Riley H. Stanley Roper Esther E. Sullivan Jennie L. Twitchell

Myrtle A. Walton

....Scientific Course....

Chas. M. Kelley, Jr.

George K. Perley

....CLASSICAL COURSE....

Lydia S. Harris

Alice M. Parsons

Eunice G. Goldthwaite

Burley Education Fund

The Trustees of the Burley Education Fund present this, their Eighty-Fifth Annual Report.

The fund	ds in t	heir ha	nds ar	e as fo	ollows.			
15 shares	s B &	MRR	stock			\$1800	00	
1 Note "	Town	of Ipsv	wich".			3500	00	
Deposite	d in I	pswich	Saving	s Ban	k	2304	87	
6 •	6 6	6.6	6.6	6.6	Caldwell Fun	d 944	53	
6 6	6 6	Saler	n Five	Cent S	Saving Bank	208	69,	
						\$8758	09	

The income since last report has been as follows:

Dividend	from	В&М	R R St	ock			\$90	00
Interest of	on To	wn Note	3				175	00
Dividend	from	Ipswich	Saving	gs Ba	nk		80	48
6.6	6 6	6 6	6 6	. 6	Cald	lwell fund	36	66
6.6	6 6	Salem	Five Ce	nt Sa	ving	Bank	8	08
•							\$390	22

Ipswich, January 25, 1911

Frank T. Goodhue

A. Storey Brown
J. H Cogswell
Geo. W. Tozer

Trustees
Burley Education
Fund

I have examined the report of the Trustees of the Burley Education Fund and find the same correct. I have also examined the stock and several Bank books and find them to agree with the report submitted.

ARTHUR H. WALTON. Auditor

Brown School Fund

The Trustees of the Brown School Fund present the following report for the year 1910.

The Funds are as follows:	
Deposited in Ipswich Savings Bank	\$1250 00
" Salem Five Cent Savings Bank	1000 00
	\$2250 00
The income since last report has been as follows.	
Dividend from Ipswich Savings Bank	\$50 50
Dividend from Salem Five Cent Savings Bank	40 40
	\$90 90
Expenditures for the year	
Forty Scholars Ticket Books	\$40 00
Leaving balance of	\$50 90

Respectfully submitted,

J. H. Cogswell
A. Story Brown
Benj. R. Horton
Trustees

Ipswich, January 24, 1911

I have examined the report of the Trustees of the Brown School Fund and find it correct. The funds in their hands have been examined and I find them to agree with the report submitted.

ARTHUR H. WALTON, Auditor

Drawing Teacher

Teachers

High John P. Marston Principal Emma G. Gardner Alice E. Perkins Ruth Adams Edith Macurdy Winthrop Principal S. Isabel Arthur L. Maude Schofield Hester V. Tarr Ethel M. Evans Burley Katherine F. Sullivan Principal Ellen T. Sullivan Elsie W. Johnson Stella C. Adams Pavne Agusta N. Appleton Principal Annie M. Ryan Alice G. Burnham Dennison Annie P. Wade Principal Clara E. Managhan Cogswell Principal Grace E. Phillips Rosalie E. Chase Manning St. Eva A . Wilcomb Wainwright Elsie C. Green Linebrook Carrie A. Perlev Warren St. Principal Anna Hartford Martha Johonnot Grape Island Cora H. Jewett Music Supervisor Arthur H. Tozer

Florence H. Russell

Appropriation for 1911



The Committee recommend the following Appropriation for the year 1911.

Salaries	\$12,500
Care of Buildings	1100
Fuel	1200
Rent	1920
Transportation	700
Text Books and Supplies	1400
Repairs	500
Incidentals	1180
Total	\$20,500

Auditor's Report



To the Citizens of Ipswich

MAKE the following annual report of the Manning School, R. H. Manning, Heard and Treadwell Funds as compiled from the books of their respective Treasurers.

Bills receipted have been found for all payments.

On January 27, 1911, at the Boston Safe Deposit and Trust Co., I made a careful examination, and checked the various Stocks and Bonds of which these various funds are composed, with the exception of the Passaic Steel Co. Bonds but saw a receipt for the same as they were in a New York business house for adjustment.

Respectfully,

ARTHUR H. WALTON

Auditor

MANNING SCHOOL FUND

.....Receipts.....

	l January 1, 1911	\$251 23
Income from	investment	1456 25
Received from	m Town of Ipswich	1900 00
Total		\$3607 48
,	Expenditures	•
Salaries		\$2075 00

Taxes, coal, insurance & miscellaneous expenses 1452 21
Balance on hand Jan. 1911 80 27

\$3607 48

Securities Comprising Manning School Fund

5 \$1000 4pc Detroit Sothern R 1st mtg bds	\$5000
12 " Peoria & Eastern R " "	12000
5 " Nat R Mexico " " "	5000
2 " 5pc N E Brick Yard Co bonds	2000
1 " Passaic Steel Co bonds	1000
Invested in Master's House	7000
" Colonial Building	18068
	\$50068
Less Cash from R. H. Manning Fund	7000
	\$43068

R. H. MANNING FUND

KECEIPTS	
Income Interest from Savings Bank	\$123 00 . 64 74
	\$187 74
Paid Taxes	48 00
Deposited in Saving Bank	75 00
" " Interest	64 74

Securities Comprising R. H. Manning Fund

Deposited in Ipswich Savings Bank	\$3329 70
4 \$1000 5pc Passaic Steel Cos bonds	4000 00
3 " Chicago & No Michigan bonds	3000 00
Loaned to Manning School Fund	7000 00

Heard Fund of Ipswich Public Library

To Year ending January 1, 1911

				IN	CO	ME				
•	•	•	۰	Tri		TAY WANT	۰	•	•	

\$187 74

Income from investments	826 50
Received from Treadwell fund	800 00
Received from other sources	6 11
•	\$2344 41

.....EXPENDITURES.....

Salaries	\$1107	20
Ins, & miscellaneous expenses	232	27
Balance on hand Jan 1 1911	1004	94
	\$2344	41

Securities Comprising Heard Fund

33 shares B & L R R preferred stock	\$5846 25
35 "B&MRR" ""	5117 75
10 "Fitchburg R R" "	1200 00
1 CB & ORR 3½ pc Bond	943 98
1 Un Electric Light & Power 4½ pc bonds	952 38
3 Northern Pacific-Great Northern R R 4pc bds	2829 24
1 Duluth Rainy Lake & Winnipeg R R 5pc "	1025 28

3 Canton Electric Light 5 pc bds Deposited in Ipswich Savings Bank 2855 83

Treadwell Fund

For year ending January 1, 1911

.....Income.....

Cash on hand Jan. 1, 1910	\$921	49
Received income from investments	1478	75
" from sale of books	24	97
	\$2425	21

.....EXPENDITURES.....

Salaries	\$50	00
Miscellaneous expenses	304	19
By paid Heard Fund	800	00
Bal on hand January 1, 1911	1271	02
	\$2425	21

Securities Comprising Treadwell Fund

50	shs	Fitchburg R R preferred stock	\$4500 09
30	6.6	Old Colony R R " "	5215 50

	6.6	66			
25 " B&PRR				6299	25
25 " Maine Central	66	66		3082	53
25 " Ver & Mass	6 6	6.6	,	3460	00
25 " B & A R R	6.6	6 6		3990	00
1 County Comanche, Kan	nsas	6pc bds		1000	00
1 City of Fostoria, Ohio		4pc ''		532	80
1 Am Tel & Tel Co		66 66		995	00
1 Duluth, Rainy Lake &	Win	nipeg 5pc 1	ods	1021	25
1 Central Branch R R	4pc 1	bds		978	44
1 Aurora, Elgin & Chica	igo 5p	oc bds		1000	00
Deposited in Ipswich Sav	ings	Bank			





IPSWICH ROOM

pswich Public Library

Ipswich, Massachusetts

IPSWICH ROOM

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